FINANCIALTIMES

FRIDAY 20 DECEMBER 2024



Does Europe need a Musk for deregulation? BIG READ, PAGE 21

Lessons from the great Guinness shortage JOHN GAPPER, PAGE 23

Inflation spurs BoE caution on rates despite growth gloom

- Bank holds benchmark at 4.75%
- Downbeat view adds to Reeves' woes

SAM FLEMING AND GEORGE PARKER

The Bank of England has warned that stubborn inflation will prevent it from cutting interest rates quickly, as it kept monetary policy on hold despite downgradinggrowth prospects.

In a six-to-three decision yesterday, the Monetary Policy Committee maintained its benchmark rate at 4.75 per cent, with the majority expressing concern that recent increases in wages and prices had "added to the risk of inflation persistence".

The move came even as the BoE forecast zero growth in the final quarter of the year - a downgrade from its previous projection of 0.3 per cent - adding to the economic problems facing chancellor Rachel Reeves.

In a reference to Budget measures that increased employers' taxes and the national living wage, the central bank noted "significant uncertainty around how the economy might respond to higher overall costs of employment".

Andrew Bailey, BoE governor, said: "We think a gradual approach to future interest rate cuts remains right. But with the heightened uncertainty in the economy, we can't commit to when or by how much we will cut rates in the coming year."

Traders expect the BoE to make two quarter-point rate cuts next year - the same as before yesterday's decision. That compares with the four that the market expected as recently as October.

Rob Wood, economist at Pantheon Macroeconomics, said the minutes of the MPC meeting were "cautious and therefore more hawkish than that sixto-three headline would suggest". Inflation was likely to rise above 3 per cent in the spring, he added, "with highly visible price rises that could destabilise inflation expectations that are already

above average and rising". A majority of the MPC said "recent developments added to the argument" for gradual rather than rapid rate cuts, warning of "the potential trade-off between more persistent inflationary pressures and greater weakness in output and employment".

The BoE's downbeat language followed data this week that showed inflation increased to 2.6 per cent last month, from 2.3 per cent in October.

It also came a day after the US Federal Reserve signalled that it would slow the pace of its rate cuts next year as it manages a more buoyant economy showing signs of persistent inflation.

The three MPC members favouring a quarter-point reduction - deputy governor Dave Ramsden, Alan Taylor and Swati Dhingra - cited "sluggish demand" and a weaker labour market.

The BoE said that risks to global growth and inflation from geopolitical tensions and trade policy uncertainty had "increased materially" - an apparent reference to US president-elect Donald Trump's plans to increase tariffs on imports to the US.

People close to Reeves said Britain faced a "very challenging period", adding that the chancellor was pushing through long-term reforms in areas such as pensions and planning to boost growth.

January of discontent page 2 Markets Insight page 14

Resolute Ex-husband of rape survivor Pelicot jailed for 20 years in case that shocked France



A French court has found Dominique Pelicot guilty of repeatedly drugging and raping his ex-wife Gisèle, pictured leaving court yesterday, and inviting dozens of men to join in the abuse in their family home over decades.

Judges in Avignon yesterday sentenced 72-year-old Pelicot, who pleaded guilty to the crimes, to a maximum penalty of 20 years in prison.

They also convicted 50 other defendants and handed down sentences of three to 15 years, some shorter than

prosecutors had requested. They were aged 22 to 70 and included a fireman, journalist, student and retirees.

The landmark trial shocked people around the world - not only because of the horrific nature of the crimes but also because of the steely determination of the woman at the centre of the

The mother of three demanded that the trial be open to the public and that grisly videos of the abuse taken by her now ex-husband be shown in court, in

evidence that undermined the defendants' denials.

Despite the trauma, Pelicot confronted the men directly, attending every day of the three-month trial and declaring her desire to catalyse change in French society. "I've decided not to be ashamed. I've done nothing wrong," she testified in October. "They are the ones who must be ashamed."

Outside the court people held signs that read "Thank you Gisèle" and "We are all Gisèle". Leila Abboud in Paris

Briefing

UK £3.50; Republic of Ireland €3.90

▶ BT successfully defends £1.3bn overcharging claim The telecoms group has fought off a £1.3bn claim that it overcharged about 3.7mn landline customers. The ruling by the Competition Appeal Tribunal is the latest setback for claimants in a new

breed of class action suit. - PAGE 12

▶ 'Stormont brake' pulled The biggest pro-UK party in Northern Ireland has for the first time triggered a mechanism allowing legislators to object to the automatic application of EU law in the region post-Brexit ___ PAGE 2

Zelenskyy seeks bulwark Security guarantees solely from European countries, without US backing, will not be "sufficient" to ensure long-term protection from Russia, Ukraine's president has warned. - NEWS & ANALYSIS. PAGE 4

Soho House's mystery bid Shares in the members' club have surged after it announced it had received a buyout offer at an 83 per cent premium to its market. value following years of stock price struggles .- PAGE 9

► EY secures Dax audit Biotech group Qiagen has hired the Big Four firm as its group auditor. It is EY's first Dax-listed client since Wirecard's failure, and comes despite a ban on German audit mandates. - PAGE 9

▶ Israeli strikes on Yemen Israeli warplanes have hit port and energy targets across Yemen, including its first strikes on the capital Sana'a, marking the third direct attack against Iran-backed Houthi militants this year .- PAGE 8

▶ BoJ holds rates steady The yen has weakened past ¥157 against the dollar after the Bank of Japan's governor said it needed "one more notch" of information before deciding on interest rates. - PAGE 6; MARKETS INSIGHT, PAGE 14

▶ Putin denies Syria defeat Russia's president has denied that Moscow suffered a defeat in Syria, claiming that despite the implosion of Bashar al-Assad's regime the Kremlin had achieved its aims. - NEWS & ANALYSIS. PAGE 8

Military chiefs seek more money to secure defences

Britain needs to spend 3.6 per cent of GDP on defence if it wants to upgrade its military while protecting its nuclear deterrent and meeting Nato promises, the MoD says. That figure would be a 56 per cent rise on current spending. In light of the stretched public finances, the request is seen as unrealistic but, without more cash, some aims might face the axe. 'Either we have to delete some capabilities or reduce headcount further,' said a senior defence official. Modernising the military ➤ PAGE 3

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Health tracking start-up Ōura looks 'beyond the ring' as valuation tops \$5bn

TIM BRADSHAW GLOBAL TECH CORRESPONDENT

Oura, the maker of health-tracking smart rings popular with celebrities and business executives, has raised \$200mn in new funding, doubling its valuation since 2022 to \$5.2bn.

Founded in Finland in 2013, Oura's latest deal is one of the largest for a private European tech company outside the artificial intelligence sector, which has absorbed a disproportionate share of venture capital funding this year.

Fidelity Management led Ōura's latest round with US-based glucosemonitoring group Dexcom, taking its total capital raised to more than \$550mn, according to the company.

Celebrity aficionados of Ōura rings include Prince Harry, Gwyneth Paltrow and Jennifer Aniston, executives at IBM

Dec 19

2013.66

4881.49

8105.32

4428.91

7294.37

19752.51

3720.41

1095.31

845.44

7573.11

Prev %chg

2044.90 -1.53

4957.28 -1.53

8199.11 -1.14

4478.99 -1.12

7384.62 -1.22

19864.55 -0.56

3812.07 -2.40

1093.20 0.19

864.02 -2.15

7817.64 -3.13

5904.58 5872.16 0.55

19539.35 19392.69 0.76 42516.33 42326.87 0.45

19969.86 20242.57 -1.35

38813.58 39081.71 -0.69

58910.10 60824.90 -3.15

STOCK MARKETS

Nasdaq Composite

Dow Jones Ind

FTSEurofirst 300

Euro Stoxx 50

FTSE All-Share

FTSE 100

CAC 40

Nikkei

Xetra Dax

Hang Seng

MSCI EM \$

MSCI World \$

MSCI ACWI \$

FT Wilshire 2500

FT Wilshire 5000

S&P 500

and Delta, as well as Silicon Valley founders such as Twitter's Jack Dorsey and Salesforce's Marc Benioff.

Its growing popularity has seen sales more than double this year to about \$500mn, with total rings sold surpassing 2.5mn.

Oura said the funds would allow it to expand its products into new categories, invest in AI and fuel international expansion as well as acquisitions.

Tom Hale, Oura chief executive, said the new capital would help the company go "beyond the ring", potentially into regulated medical applications.

"Our position has been that we want to be clinical grade in a consumer package," he said. "At some point we might cross over that Rubicon. Having some extra capital on the balance sheet is a way you might approach that."

Ōura had its beginning on Kickstarter,

the crowdfunding site, in 2016. While Kickstarter also helped launch Oculus, the virtual-reality headset maker that was acquired by Facebook for \$2bn in 2014, many other crowdfunded consumer electronics start-ups from the mid-2010s have folded or been acquired.

Hale attributes Ōura's ability to keep raising venture capital to its subscription-based business model, which "gives us a gross margin that looks more like a software company than a hardware company".

Its rings, which cost upwards of \$349 for the latest Oura 4 model plus a \$5.99a-month subscription, track the wearer's sleep, heart rate, body temperature and activity.

Oura's early focus on sleep tracking helped it hit "a particular sweet spot with a particular customer set", Hale said - including many of its investors.

ALPINE EAGLE Chopard THE ARTISAN OF EMOTIONS - SINCE 1860

World Markets

CURREN	CIES					GOVERNMENT	BONDS		
Pair	Dec 19	Prev	Pair	Dec 19	Prev	Yield (%)	Dec 19	Prev	Chg
\$/€	1.038	1.047	€/\$	0.964	0.955	US 2 yr	4.30	4.23	0.07
\$/f	1.255	1 269	f/\$	0.797	0.788	US 10 yr	4.56	4.40	0.16
£/€	0.827	0.825	€/£	1.209	1.212	US 30 yr	4.75	4.60	0.15
¥/\$	157.695	154.050	¥/€	163.672	161.321	UK 2 yr	4.42	4.46	-0.04
¥/£	197.868	195.497	£ index	84.783	84.783	UK 10 yr	4.67	4.65	0.02
SFr/€	0.932	0.935	SFr/f	1.127	1.133	UK 30 yr	5.11	5.06	0.05
CDVDTO						JPN 2 yr	0.60	0.59	0.02
CRYPTO		Dec	10	Prev	0/ cha	JPN 10 yr	1.08	1.06	0.02
Bitcoin (\$	1	100471		773.00	%chg -0.30	JPN 30 yr	2.27	2.27	0.00
		0.00000110000				GER 2 yr	2.04	2.03	0.01
Ethereum		3606.	.00 3	655.77	-1.36	GER 10 yr	2.30	2.24	0.06
соммо	DITIES					GER 30 yr	2.53	2.47	0.06
		Dec	19	Prev	%chg				
0il WTI \$		69.	40	70.02	-0.89				
Oil Brent	\$	72.	.78	73.39	-0.83			Prices are lates	t for edition
Gold \$		2635.	65 2	636.35	-0.03		D	ata provided by 1	

FINANCIAL TIMES

NATIONAL

Politics

Coffey among six Tory peerages

Truss ally joins ex-housing minister Maclean and 30 Labour picks entering Lords

LUCY FISHER AND GEORGE PARKER

Former deputy prime minister Dame Thérèse Coffey and ex-housing minister Rachel Maclean are among six Conservative politicians who will be awarded peerages this week, according to people familiar with the process.

A list of political nominations is set to be released today, including 30 Labour peerages, six Tory peerages and several Liberal Democrat appointees.

Sir Keir Starmer's former chief of staff Sue Gray will be elevated to the House of Lords, as reported by the Financial Times this month, alongside a string of former Labour MPs, including Thangam Debbonaire, Lyn Brown, Julie Elliott and Kevin Brennan.

Conservative leader Kemi Badenoch has been given an allocation of six peerages, which is set to include Coffey and Maclean - both of whom lost their seats in the July general election.

Coffey, a former environment secretary and former work and pensions secretary, was a close ally of Liz Truss, who named her deputy prime minister during her brief stint in Downing Street.

Maclean is a senior supporter of Badenoch and announced last week that she had begun a new role as director of strategy for the Conservative leader. "Our job is to renew our party, unite the right and save our country from socialism," Maclean said on X.

Coffey and Maclean did not respond to requests for comment.

The House of Lords Appointments Commission, which approves the decisions, was convened at short notice on Wednesday to green light Badenoch's proposals, according to one person briefed on the matter. The commission declined to comment.

Former Tory prime minister Rishi Sunak's resignation peerages list has been submitted for approval by the commission but will be published at a later date, according to officials.

He has already elevated his former chief of staff Liam Booth-Smith to the Lords in a dissolution honours list that was published in July.

Consternation is growing in Conservative circles that Sunak has not put any party donors on his final list, ending a tradition that Tory officials fear might deter deep-pocketed backers from giving significant sums in the future.

Such a move would be welcomed by anti-corruption campaigners, however.

Labour figures have pointed out that the party has a relatively modest presence in the Lords compared with the seismic Commons majority it won in July.

Labour has just 185 peers, compared with 273 Tories, 78 Liberal Democrats and 184 cross-benchers, who are not affiliated with any party.

There are also 25 bishops, 57 peers who are non-affiliated or belong to smaller parties, as well as the Lord Speaker.

Starmer is abolishing all hereditary peers in a bid to reduce the size of the Lords, which at more than 800 members is the second-largest legislative chamber in the world behind China's rubber-stamp National People's Congress.

Economy. Outlook

Former minister foresees January of discontent'

Shadow business secretary fears downturn, claiming Labour has picked a fight with private sector

JIM PICKARD AND GEORGE PARKER

Business is heading for a "January of discontent" with the possibility of the country dipping into recession, shadow business secretary Andrew Griffith has warned.

He said Sir Keir Starmer's Labour government had "trash talked" the economy and introduced "horror show" employment reforms and an antibusiness Budget, bringing growth to a

Griffith was a minister in the last Conservative government, which lost the trust of business after Brexit, Liz Truss's botched Budget and Boris Johnson's "fuck business" approach.

But he claimed in an interview with the Financial Times that the Tories could claw back that support with an approach focused on deregulation and a smaller state, arguing that business's love-in with Labour was over.

Speaking before of the Bank of England's decision to keep interest rates on hold and its forecast of zero growth in the final quarter of 2024, Griffith laid the blame firmly at the government's door. He predicted a "January of discontent" where businesses would face a "very, very difficult period".

"By and large businesses don't fail in December," he said. "They'll have bought their stock, the rent bills don't fall due until January and it's only after the Christmas period that the reality sinks in and you've got the whole long year ahead of you."

The Tory MP, a former chief financial officer at Sky, said some economists believed the UK was already in recession "on a per capita basis" in the third quarter of this year.

"I'm not a commentator and it's not a forecast but you ask: could we be in recession? Yes, we could."

He cited the cumulative effect of "the summer of trash talking" by ministers about the state of public finances, the delay in holding the Budget and then the tax rises in the fiscal event itself as contributing to the economy's problems.

Labour produced a list of more than 120 business leaders expressing support for the party during the general election campaign - although last week only 28 of them were still prepared to do so when asked by City AM.

Griffith, who lent his London townhouse to Johnson as his Tory leadership campaign headquarters in 2019, said he did not blame business for trusting Labour, claiming that Starmer had "pulled the wool over their eyes".

Friday 20 December 2024

"This government has crossed the street to pick a fight with business, it is a far-left socialist government in the way it thinks about the economy, reallocating, redistributing significantly from the private sector to the public sector."

He said most senior ministers did not understand business and did not have much experience in the private sector although many corporate leaders said the same about the previous Tory government.

Griffith acknowledged that the Conservative party had lost some support in the business world after 14 years in power, but attributed some of that to the challenges of being the incumbent through several uniquely difficult periods, including the pandemic and the Ukraine war.

For now the Conservative party is not drawing up a list of concrete policies, not least given that the next general election is still four and a half years away. Despite criticising the rise in employer national insurance contributions in the

'I'm not a commentator and it's not a forecast but you ask: could we be in recession? Yes, we could'

Budget, the Tories are not pledging to cut the tax if they are re-elected.

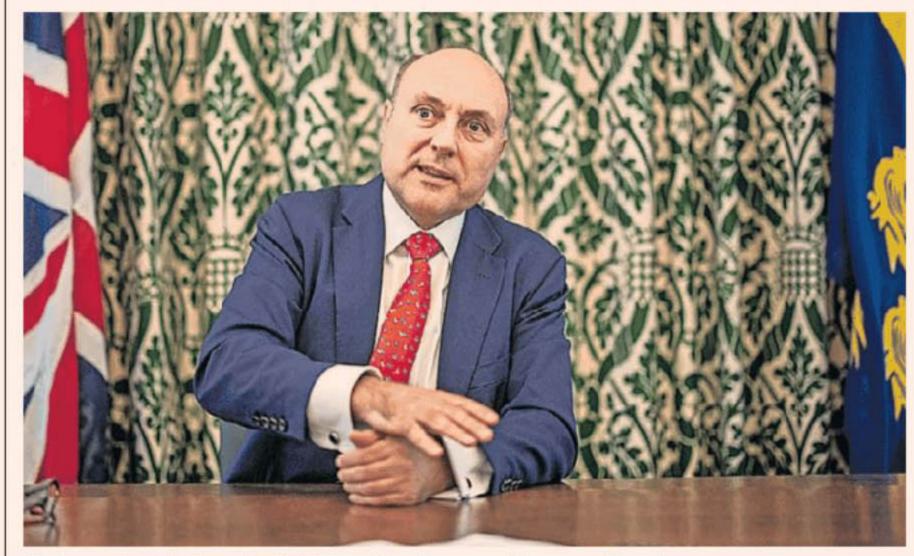
However, Griffith hinted that a Tory government might unravel some of Labour's package of employment reforms, which he dubbed "a horror show" for businesses.

"We think the scope is too wide, it takes us back to the 1970s in terms of the ability of trade unions to enter businesses," he said. "Clearly, if we are voting against something, seeking to make significant amendments to their bill . . . and if most of the measures that are being introduced in this bill are reversals of previous Conservative positions, the FT . . . may make that inference."

Griffith believes that business wants lighter taxes and a smaller state reflecting the position of his boss, Conservative party leader Kemi Badenoch, who appointed him last month.

In a sign of his thinking, Griffith stressed that the Conservatives were committed to maintaining the national living wage but added that it was also true to say the wage floor was "a burden on business".

Robert Shrimsley page 23



Andrew Griffith: called Labour's reforms a 'horror show' - Charlie Bibby/FT

Siddiq has told colleagues she has

Family ties Siddiq named in Bangladesh graft claim

Tulip Siddiq, the minister responsible for the City of London, has been named in a Bangladesh court application that accused her family of embezzling \$5bn from the state, with the country's High Court ordering a probe into the

Siddig has declined to comment on the claims relating to former prime minister Sheikh Hasina - Siddiq's aunt and a \$12bn nuclear power plant Bangladesh is building with Russian assistance.

Downing Street said Sir Keir Starmer was not concerned about the allegations and that "the minister has denied any involvement in the allegations made".

"So far it is just media speculation in relation to an investigation. We have not seen any formal details and the minister has not been contacted by the relevant authorities," Number 10 said. "There is a process for ministers to declare relevant interests, the minister has done so where relevant."

Siddiq is economic secretary to the Treasury and a close friend of the prime minister. She has been MP for

Hampstead and Highgate since 2015. The court application was brought by Bobby Hajjaj, a political opponent of

Sheikh Hasina's and chair of Bangladesh's Nationalist Democratic Movement party, who has alleged corruption at the Rooppur nuclear power project.

At an estimated cost of \$12bn, it is one of the largest infrastructure projects in Bangladesh's history. The plant is being built by Rosatom, Russia's state-owned nuclear group.

Hajjaj alleged in a court filing in September that the nuclear plant's price was inflated in the deal with Rosatom and that \$5bn was distributed to Sheikh Hasina and her family.

The High Court this week ordered the Anti-Corruption Commission to investigate Hajjaj's embezzlement claims, according to court documents seen by the Financial Times. The ACC did not respond to requests for comment.

"A significant portion of this money has ended up in the UK," Hajjaj told the FT, urging Starmer to "strongly investigate" the allegations regarding Siddiq. "She should ideally be suspended," he said.

Labour officials said they were trying to establish the facts of the matter. "Anyone can make a complaint to the ACC," said one.

not been contacted by the ACC. Sheikh Hasina fled to India in

early August after student-led protests ended her 15-year rule. Her Awami League has been accused by political rivals and human rights groups of rigging elections, carrying out extrajudicial killings and capturing state institutions. Sheikh Hasina and associates face

a number of investigations by Bangladesh's caretaker government over the alleged looting of state coffers.

In a speech broadcast this month, Sheikh Hasina accused Bangladesh's interim leader and Nobel laureate Muhammad Yunus of being the "mastermind" of the violence and uprising that led to her ousting. The Awami League alleges that

Yunus has "weaponised" the justice system and law enforcement agencies against them. It did not respond to a request for comment on the ACC probe.

The interim Bangladesh government declined to comment. George Parker and Anna Gross in London, Chris Kay in Bengaluru and Krishn Kaushik in New Delhi

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City minister Tulip Siddiq has

corruption over a \$12bn nuclear

project in Bangladesh - Anna Gordon/FT

denied any involvement in

allegations made about

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Northern Ireland

DUP pulls first 'Stormont brake' over Brussels labelling law

JUDE WEBBER — DUBLIN PETER FOSTER — LONDON

Northern Ireland's biggest pro-UK party has for the first time triggered a mechanism allowing legislators to object to the automatic application of EU law in the region following Brexit.

The Democratic Unionist party said yesterday it was pulling the "Stormont brake" - introduced as a concession to unionists - over changes to an EU law to alter the font on the labels of chemical products.

It said it had the backing of 35 unionist members of the region's Stormont Assembly, including from the small Ulster Unionist party, hardline Traditional Unionist Voice and one independent unionist. That is five more than required to notify the Northern Ireland secretary, Hilary Benn, and trigger the lengthy objection process.

The brake does not constitute a veto and there was no guarantee implementation of the law would be halted.

DUP leader Gavin Robinson said the changed law would have "a significant, negative and prolonged impact on everyday life in Northern Ireland" - the

grounds for London to uphold the objection and escalate it to a UK-EU committee on post-Brexit implementation.

"Applying this law . . . would represent a further fracture in the UK internal market, driving up costs for manufacturers and creating a chill factor for GB-based companies currently supplying the NI market," Robinson added.

He said the chemicals trade between Great Britain and Northern Ireland totalled about £1bn a year. The Chemical Industries Association, a trade body, was one of two respondents to a public consultation on the issue by Stormont.

Steve Aiken of the UUP said the issue might sound minor "but it affects everything, from washing up to fuels to nitrates", and warned of "unintended consequences" if the legislators were "fobbed off" by the UK and EU.

"We genuinely don't know which way it will go, but if the government does accept it, then it's a major U-turn because it would mean accepting that EU law amendments can have a significant impact on everyday life in Northern Ireland," said Katy Hayward, professor of political sociology at Queen's University in Belfast.



Seat of power: the Stormont brake was introduced last year under the Windsor framework governing post-**Brexit trading** arrangements Paul Faith/AFP/Getty

The move puts Brexit back in the spotlight just as Sir Keir Starmer is seeking to improve relations with Brussels.

The UK government said it had not received formal notification but "there are statutory obligations to assess any Stormont brake notification against the tests set out by law and we will abide by the law in that regard".

In order to avoid a hard border on the island of Ireland after the UK left the EU in 2020, Northern Ireland retained access to the EU single market for goods. But that meant still accepting some EU law, upsetting hardline unionists.

The brake was introduced last year under the Windsor framework governing post-Brexit trading arrangements. It allowed objections to be raised in the "most exceptional circumstances and as a last resort".

Once the secretary of state is notified that the threshold for triggering the brake has been met, expected today, the matter is out of Stormont's hands. The minister can reject the objection or escalate it to the EU-UK Joint Committee. The process can halt the application of updated EU laws but, if so, it would leave in place the original EU legislation.

NATIONAL

Defence chiefs warn spending must rise by half to modernise military

Internal MoD calculations widely seen as unrealistic but underline challenge of ensuring security

JOHN PAUL RATHBONE, SYLVIA PFEIFER AND LUCY FISHER

The UK needs to spend 3.6 per cent of GDP on defence if it wants to modernise its military while protecting its nuclear deterrent and meeting Nato obligations, according to internal Ministry of Defence calculations.

The figure would be a 56 per cent increase on current spending levels of 2.3 per cent, and is widely regarded as a completely unrealistic request in light of the UK's stretched finances.

Sir Keir Starmer has given an "ironclad" promise to raise spending to 2.5 per cent, and has launched a rootand-branch review of Britain's military capabilities concluding next year.

The 3.6 per cent figure would raise spending to £93bn and take the UK closer to Poland, which shares a border with Ukraine and spends more than 4 per cent of its GDP on defence annually.

One person involved in the strategic defence review said the mooted 3.6 per cent number was "a wish number doing the rounds around the MoD". Another said the figure was the

number service chiefs "wrote down [in] their Christmas list, knowing that there is no Santa Claus". Without the increase, the UK would

have to axe some military ambitions and commitments, people involved with the process warn.

"Either we are going to have to delete some capabilities or reduce headcount further," said one senior defence official. "There is a gap between our ambitions and reality . . . even 3.6 per cent may not be enough."

Yet the number is far from the highest estimate being fed into the review, according to four people with knowledge of the process.

The National Audit Office has taken a dim view of some of the ministry's finalised blueprints. Last year, it called the 2023 defence equipment plan "unaffordable" because it would exceed the available budget by almost £17bn.

The official remit of the review, or SDR, is to "determine the roles, capabilities and reforms" of the British armed forces so that the country is "secure at home and strong abroad", all within the "trajectory" of raising defence spending to 2.5 per cent of GDP.

The figure would make the UK one of the highest spenders in Nato - and gel with the government's "Nato first" strategy – even if it falls below a 3 per cent spending target that secretarygeneral Mark Rutte has suggested in response to Donald Trump's re-election and the Russian threat to Europe's security.

Currently, only 23 of Nato's 32 members hit the alliance's current spending target of 2 per cent of GDP.

Officials and analysts have also argued spending 2.5 per cent is insufficient to fully revamp the British military, which has been hollowed out by years of under-investment.

"The SDR is about injecting a sense of reality and if we want to do all the things that we say we do - and sustain them -2.5 per cent is not enough," the same senior UK official said. "Some hard choices have to be made, and they will be politically sensitive and militarily difficult."



British troops fire artillery during exercises for Nato, a priority for UK defence spending, large chunks of which are accounted for by projects such as the GCAP fighter,

below Cpl Rebecca Brown/MoD; Jonathan Brady/PA

General Sir Roly Walker, head of the British army, warned in July that the military needed to modernise and be ready to fight a major war in three years' time.

Malcolm Chalmers, deputy directorgeneral of the Royal United Services Institute (Rusi) think-tank, told MPs last month that "with any conceivable budget, even if it is a little bit more than 2.5 per cent . . . we will not be able to address [the UK military's] lack of readiness, war stocks and so on".

But Francis Tusa, editor of the Defence Analysis newsletter, said the



MoD calculations come from "an attitude that being reasonable will get you nowhere, which is compounded by inter-service rivalry".

He added: "One trick often deployed is for the services to offer up cuts that chiefs know will be rejected, such as axing the Red Arrows or the Household Cavalry regiment."

The biggest single item in the UK's current £60bn defence budget is maintaining and modernising the nuclear deterrent, which Chalmers estimated cost about £12bn a year, a fifth of its budget.

fighter jet and trilateral Aukus defence pact with Australia and the US are both expected to cost billions of pounds, while existing staff costs and pensions account for almost £17bn a year. A further £3bn has been pledged

The Global Combat Air Programme

annually to Ukraine, while £4.5bn is spent on the Single Intelligence Account, which funds Britain's three main spy agencies.

On top of these are the UK's Nato commitments, which include a "strategic reserve corps" that would typically require two divisions of about 20,000 troops each, as well as accompanying equipment and ammunition.

But the UK army's regular forces, currently about 75,000 troops, would

struggle to field just one war-ready division. General Sir Nick Carter, a former

'Some hard

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they will be

choices

head of the British military, has argued that the ability to generate a credible and sustained division is premised on the UK having an army 80,000 strong.

Defence officials believe the UK does not get enough credit for the nuclear deterrent it has declared to Nato.

But they also admit the MoD needs to improve efficiency and overhaul a procurement process so cumbersome that it can take years to turn a purchase decision into a contract.

Admiral Sir Tony Radakin, overall commander of the British military, reiterated the importance of such internal reforms last month.

"There is still too much hierarchy and process. Too much duplication and not enough prioritisation . . . [We need] to overcome the organisational inertia . . . that pervades much of our system," Radakin told an audience at Rusi.

The MoD said: "This government has a cast-iron commitment to spending 2.5 per cent of GDP on defence and, as the prime minister has said, we will set out the path in the spring.

"Nato is the cornerstone of global security and the UK will remain a leading contributor to the alliance, alongside our ironclad support to Ukraine."

Diplomacy

Starmer sends aides to hold talks with Trump team

LUCY FISHER WHITEHALL EDITOR

Sir Keir Starmer sent his most senior aide and his national security adviser to meet leading members of Donald Trump's team this month, as the government works to forge closer ties with the incoming administration.

The prime minister dispatched Morgan McSweeney, his Downing Street chief of staff, and Jonathan Powell, his national security adviser, to Florida and Washington for the talks.

The pair met Susie Wiles, who will be the White House chief of staff after Trump's inauguration next month, and Mike Waltz, the incoming president's pick as national security adviser. The talks focused on UK-US trade,

Ukraine, the Middle East and China, according to Downing Street officials. They also covered plans for Starmer to visit Washington soon after Trump is sworn in as president on January 20. Wiles helped to run the Trump 2024

campaign and was praised by the president-elect in his victory speech in November. She was the first appointment to the new administration. Waltz, a Florida congressman and

former US Army Special Forces officer, is a China hawk and has been touted as a champion of "peace through strength".

Starmer's efforts to foster closer links with the US, which included dining with Trump over the summer and talking to the president-elect on the phone on Wednesday, face several potential flashpoints.

These include the UK's deal to cede sovereignty of the Chagos Islands to Mauritius in exchange for long-term control over a joint US-UK military base.

It is unclear whether the Chagos Islands arrangement featured in the talks with Starmer's aides, or in Wednesday's phone call. The draft deal had been drawn up by Starmer and the previous prime minister of Mauritius but was plunged into turmoil with the election of the latter's successor.

The proposed agreement, which was designed to secure the future of a crucial US military base on Diego Garcia, has elicited strong criticism from senior Trump allies, raising the prospect he might seek to block the deal once in office.

Powell, a former Downing Street chief of staff to Sir Tony Blair, helped forge the deal after Starmer made him a special envoy on the negotiations, shortly before he was appointed to the national security post.

In their phone call on Wednesday, Starmer and Trump discussed Ukraine and the Middle East.

"Both agreed on their joint ambition to strengthen the close and historic relationship between the UK and the US," said Downing Street. "They looked forward to working together on shared priorities, including international security and delivering economic growth and prosperity."

Starmer has not been invited to Trump's inauguration in January, despite the president-elect breaking historical convention by asking several foreign leaders to attend.

McSweeney and Powell's transatlantic trip was first reported by The Telegraph.

Navantia deal

Harland & Wolff rescued by Spain shipbuilder

JUDE WEBBER - DUBLIN JIM PICKARD — LONDON BARNEY JOPSON — MADRID

Spanish state-owned shipbuilder Navantia has agreed to buy Harland & Wolff, rescuing the group whose parent company has been in administration since September.

The Department for Business and Trade said the deal, which is subject to regulatory approval, would save 1,000 jobs at H&W's four shipyards in Northern Ireland, Scotland and England, but it gave no financial details. Navantia in 2022 secured a £1.6bn

contract with H&W to build a trio of ships for the Royal Navy and has been in discussions for months to buy the company, which fell into administration twice in five years and was hobbled by high debts.

The Spanish group had been pushing to increase the value of the Fleet Solid Support ship contract but did not comment on what terms it had agreed.

"This deal is a major vote of confidence in the UK from Navantia," Jonathan Reynolds, business secretary, said, predicting it would "bring future investment into shipbuilding right across the UK".

He told the House of Commons that commercial terms to the overall value of that [FSS] contract" that he insisted were "relatively minor". The Ministry of Defence declined to disclose the details "for reasons of commercial sensitivity".

The GMB and Unite unions, which represent workers at H&W's shipyards, welcomed the deal but said they

'Without a steady drum beat of work, these yards will continue to struggle'

Matt Roberts, GMB

remained in the dark about the financial details.

"Without a steady drum beat of work, these yards will continue to struggle," said Matt Roberts, GMB national officer.

George Brash, Unite regional officer, said the union would "now engage with the detail of the deal to ensure that our members' demands have been met and workers have the full protections afforded to them".

Unite supported an 11-week occupation of the Belfast yard in 2019 to defeat the last threat of closure.

Russell Downs, the restructuring the UK had agreed "some changes on expert brought in as H&W interim executive chair, did not respond to a request for comment.

H&W employs 1,200 people across the four yards. No job losses were announced with the rescue. Roberts said the union had a "verbal agreement with Navantia that all jobs will be protected and they said more jobs will be created as well".

Industry figures said they believed Navantia could use its purchase of H&W to support its bid for a big forthcoming Royal Navy multi-role support ship contract. Navantia said it expected the pur-

chase to be completed next month. The company declined to comment on the forthcoming contract. Ministers had been urging Navantia

to buy H&W after ruling out financial support for the shipbuilder. Hilary Benn, the Northern Ireland

secretary, heralded a "bright future ahead" for "an iconic, internationally renowned company with a long and proud history".

But some at H&W said experienced staff had already left or were about to leave, leading to a potential shortage of skilled engineers.

Kyiv visit

Healey considers dispatching British troops to Ukraine for training of Zelenskyy's army

LUCY FISHER

Proposals to send British troops to Ukraine to provide military training to the country's army are under consideration, the defence secretary has said.

During a trip to Kyiv this week, John Healey raised the prospect of extending to Ukraine the domestic defence instruction programme that has been rolled out by the UK armed services to Ukrainian forces.

Britain must render its training assistance easier for the Ukrainians to access and should "work with the Ukrainians to help them motivate and mobilise more recruits", he told The Times.

Asked whether this would involve dispatching personnel to Ukraine to train its recruits, Healey said: "We will look wherever we can to respond to what the Ukrainians want. They are the ones fighting."

The proposals have been in the pipeline for weeks, according to British officials, who said Ukraine's allies had also been examining the idea of contractors providing training in Ukraine.

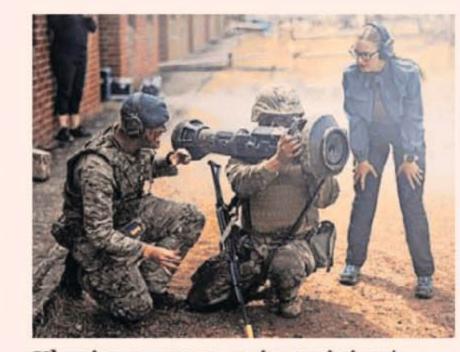
Healey said he would deliver a five-

point plan to Rustem Umerov, his Ukrainian counterpart, setting out Britain's proposals to step up its support for Kyiv in 2025.

Additional training, weapons and industrial support would be among the options put forward, he said, as he warned Ukraine was grappling with "one of the most critical periods of the war".

Healey stressed that the UK needed to "make the training a better fit for what the Ukrainians need". He declined to offer further details

about the possibility of providing mili-



Ukraine army recruits training in southern England last year

tary training in Ukraine, but his intervention comes as Kyiv struggles to recruit soldiers amid rising numbers of desertions.

Hundreds of infantry abandoned their positions in the eastern town of Vuhledar in October and returned home to the Mykolayiv region where some publicly protested that more training – and weapons – were needed.

Attention has turned to whether Kyiv and Moscow might engage in peace talks next year, and speculation has risen among officials about what kind of security commitment European allies could provide if a resolution was reached.

Healey has declined to comment on the possibility of western troops being deployed on the ground in any potential peacekeeping role. He told the Financial Times this month that events in Ukraine were "a long way" from any such hypothetical situation.

This week, the EU's chief diplomat, Kaja Kallas, urged western capitals to stop pushing Ukrainian President Volodymyr Zelenskyy towards peace negotiations.

Kviv wary of security deal page 4

INTERNATIONAL

Ukraine war

Kyiv wary of security deal without US

Zelenskyy says EU guarantees 'not sufficient' to protect against Russia

HENRY FOY — BRUSSELS

European security guarantees without US involvement will not be "sufficient" to ensure the long-term protection of Ukraine from Russian aggression, Volodymyr Zelenskyy warned yesterday.

The Ukrainian president spoke after meeting EU and Nato leaders in Brussels to discuss future support for Kyiv in light of Donald Trump's impending return as US president and his vows to stop military aid to Ukraine and force peace negotiations with Russia.

"I believe that only European guarantees will not be sufficient for Ukraine,"

Zelenskyy said. "It is impossible to discuss only with the Europeans because the only guarantee, currently or in the future, is Nato [membership]."

Zelenskyy has been pushing leaders to extend a formal invitation to Ukraine to join Nato, but the US and Germany have been deeply reluctant and Hungary is against it.

"It is very important for us to have both on board, the United States and the Europeans . . . a common decision," he said. "There should be a very comprehensive position . . . we must be assured of the security guarantees that will protect us to morrow."

Zelenskyy said he would not publicly disclose any details of discussions with western countries regarding possible security guarantees.

His comments came after the EU's

chief diplomat warned western capitals to stop suggesting peace talks to Zelenskyy and instead ensure their promises of security guarantees to Kyiv were not

'It is very important for us to have both on board, the US and the Europeans, a common decision'

"empty". Kaja Kallas, the EU's high representative on foreign affairs and the former Estonian prime minister, told the Financial Times: "There is no point pushing Zelenskyy to talk when Putin doesn't want to talk. We cannot talk about peacekeepers when there is no peace. And why is there no peace? Because Russia does not want peace."

Zelenskyy met Emmanuel Macron, French president, on Wednesday, followed by a late-night gathering of senior European leaders hosted by Nato secretary-general Mark Rutte, and a summit of the EU's 27 leaders yesterday.

Officials briefed on talks between Zelenskyy and European leaders said there was a divergence of opinions on what Europe could continue to provide without US backing. Binding European security guarantees that would potentially involve them in a war with Russia if Ukraine was attacked again were unfeasible without a guarantee that the US would support them, the officials said.

Macron has floated the idea of sending European troops to Ukraine to enforce a possible peace deal, but many other EU capitals are unclear whether such a peacekeeping force would be in

addition to, or a substitute for, security guarantees.

Zelenskyy said he wanted discussions on the war with Trump. "He was not in this war because he was not the president, it is understandable. I want to share with him more details."

Trump's pledge to suspend US military aid to Ukraine has left EU capitals reeling over how they could support Kyiv without Washington's backing.

Kallas said: "Supporting Ukraine now is much cheaper than enduring the war later. Russia has not changed their goals. I mean, we need to be very honest with ourselves in this regard. What are we really doing right now?"

She added: "The big question is, what is the security guarantee? . . . If it is not troops, if it is not long-range weapons, what is it actually that protects you?"

Capitol Hill

Shutdown looms as new president seeks to raise debt ceiling

ALEX ROGERS — WASHINGTON COLBY SMITH — NEW YORK

The US Congress is racing to pass a short-term spending bill by the end of today after Donald Trump, Elon Musk and JD Vance convinced Republicans to ditch bipartisan legislation aimed at averting a government shutdown.

Trump demanded yesterday that lawmakers raise the government's debt ceiling rather than pass the "unacceptable" legislation. His eleventh-hour intervention, which came after Musk, his billionaire adviser, criticised the bill in a series of social media posts on Wednesday, increases the likelihood that thousands of federal workers could have their pay suspended.

The collapse of the bill also puts the leadership of Republican Speaker Mike Johnson in doubt, with far-right members such as Marjorie Taylor Greene musing that Musk could replace him as Speaker.

The quip underscores Johnson's vulnerability. Asked yesterday by NBC News whether he still had confidence in the Speaker, Trump said: "We'll see."

Referring to the spending bill, a threemonth stop gap that Johnson had agreed with Democrats in the House, Trump said: "What they had yesterday was unacceptable. In many ways it was unacceptable. It's a Democrat trap."

The legislation would have averted a government shutdown by maintaining current levels of spending until March 14, when Republicans will have control of Congress after last month's election victory. It also contained unrelated provisions, including a pay increase for members of Congress and easing the path for the Washington Commanders football team to move its stadium from Maryland to Washington DC.

Although Congress could pass a shortterm bill to maintain current levels of government funding, Trump has threatened Republican members that he would field primary challengers against them in the next election if they voted to support the measure without raising the debt ceiling.

"There won't be anything approved unless the debt ceiling is done with," Trump told ABC News. "If we don't get it, then we're going to have a shutdown, but it'll be a Biden shutdown, because shutdowns only inure to the person who's president."

The debt ceiling is a perennial problem for lawmakers, who suspended the cap on borrowing until January 1 in a deal reached last year. To borrow beyond that limit, the Treasury department can use what it calls "extraordinary measures" to cover new expenditures without breaching the cap.

This can buy the government time before having to worry about a potential default — a disastrous outcome for the world's largest economy and most important financial system.

Trump and vice-president-elect Vance killed the 1,500-page bill after claiming, among other things, it would "make it easier to hide the records of the corrupt January 6 committee", which investigated the former president's role in inciting the attack on the Capitol in 2021. Musk argued it would be better to have a government shutdown than to pass Johnson's legislation.

Bucharest. Elections threat

Russian meddling 'nearly impossible' to prove

Romanian president urges close EU co-ordination to combat foreign interference

VALENTINA POP — BUCHAREST

EU countries are at risk of Russian election meddling that can be "nearly impossible" to prove, Romania's president has warned, weeks after Bucharest cancelled its presidential vote over alleged foreign interference.

Klaus Iohannis said he would tell his EU counterparts at a summit yesterday that foreign interference posed a threat to all European democracies. Germany is holding a snap general election in February.

"All countries are exposed to this risk," Iohannis said on the eve of the summit, urging colleagues to develop joint "measures and procedures . . . to combat foreign interference and hybrid attacks from Russia".

Călin Georgescu, an ultranationalist who admires Russia's President Vladimir Putin and is hostile to the EU and Nato, topped the first round of the presidential vote on November 24 after benefiting from what Romanian authorities said was an illegal social media campaign orchestrated by Moscow.

Iohannis pointed to how Georgescu's posts on TikTok were boosted by "accounts from Russia", and highlighted "co-ordinated cyber attacks on servers used to count the votes".

Such actions, he said, "cannot be carried out by individual actors or by a group or a party. They are so broad and complex that only state actors can do that . . . And here it was Russia."

He explained that Russia's involvement was very hard to prove because "they hide perfectly in cyber space", using servers in many different locations around the world. "Don't imagine that these attacks are signed 'from the east, with love"."

The Kremlin has denied allegations of meddling in Romania's election or any other European vote.

Sorin Ioniță, president of Expert Forum, a Bucharest-based think-tank, said the vote cancellation over alleged Russian meddling had made EU countries "jumpy". "Romania is a case study.



Summit talks: Klaus Iohannis with Kaja Kallas, left, the EU's chief diplomat, and European parliament president Roberta Metsola in Brussels yesterday Johanna Geron/Reuters

Everyone is worried, [asking] 'how did this happen, what should we do differently?' The first test will be Germany, the stakes are huge there and they will throw everything they tested here," Ioniță said.

"The question we don't have a real answer to is how big the Kremlin's involvement really is, how much money they spent."

Iohannis has come under pressure to resign over the apparent failure of Romanian authorities to act in time and avoid the decision by the Constitutional Court to annul the entire vote.

His term was due to expire on December 21 but he has said he will stay in office until a successor is elected and sworn in. The collapse of coalition talks also affects the calendar of the next presidential election, which was supposed to be held in spring, at a date that will be set by the new government.

"The interference was so subtle and complex that a lot of what happened was only found out after the first round of presidential elections," Iohannis said.

He insisted the country was "stable and solid" after Fitch on Wednesday lowered Romania's outlook from stable to negative. The rating agency cited the country's "high political uncertainty" for the downgrade.

Georgescu has denied having had any links to Russia and described the annulled vote as a "coup". He had declared having spent zero funds on his election campaign, which was carried out mostly on social media, with a network of 25,000 TikTok accounts, many of which had been dormant for years, backing his campaign.

The European Commission has launched an investigation into the Chinese-owned platform for a potential failure to tackle foreign interference

during Romania's election. TikTok said it acted "robustly" to curb online disinperfectly in formation. Georgescu's supporters are calling for cyber space. protests this weekend, when Romania marks 35 years since the violent unrest that toppled communist dictator Nicolae Ceauşescu.

'They hide

Don't

these

imagine

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"from the

east, with

love"

Liberal opposition leader Elena Lasconi, who also qualified for the cancelled run-off, called on Iohannis to resign. "If he has any honour left, Klaus Iohannis should resign and the head of the Romanian senate would become interim president," she said.

Lasconi also called for the heads of secret services and the electoral authority to be sacked and a parliamentary committee set up to investigate.

"How can we expect when we hold the next presidential election that we won't have the same result? And that they won't get annulled again?"

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US proceedings

Prosecutor disqualified from Georgia case against Trump

JESSICA DYE - NEW YORK

A Georgia prosecutor and her office should be removed from a criminal case against Donald Trump over alleged interference in the 2020 election, an appeals court ruled yesterday, the latest legal victory for the US president-elect.

The Georgia court of appeals agreed with Trump and other co-defendants including former Trump lawyer Rudy Giuliani - that Fani Willis had created a significant appearance of impropriety due to her personal relationship with Nathan Wade, an outside attorney hired to help the prosecution.

"While we recognise that an appearance of impropriety generally is not enough to support disqualification, this is the rare case in which disqualification is mandated and no other remedy will suffice to restore public confidence in the integrity of these proceedings," the court wrote in its decision.

While the decision stopped short of ordering the case be dismissed, it deals a

blow to one of the most complex indictments brought against Trump since he left the White House in 2020.

Willis in August 2023 brought the racketeering case against Trump and 18 others alleging a scheme to subvert Joe Biden's 2020 election victory in Georgia.

But Michael Roman, a co-defendant and former Trump campaign official, asked the judge to disqualify Willis due to what he described as an "improper, clandestine personal relationship" with Wade, from which she allegedly benefited in the form of gifts.

The trial judge declined to disqualify Willis or to dismiss the indictment, although, he wrote, "an odour of mendacity remains". Defendants who appealed against the order alleged the prosecution was tainted by a "significant appearance of impropriety".

The appeals court agreed. Georgia state officials would need to assign another prosecutor - further delaying any efforts to pursue the case. Willis did not immediately respond to a request for comment.

Olympics

IOC told to revamp business model or risk losing sponsors

JOSH NOBLE — LONDON

The International Olympic Committee must shake up its business model or risk losing relevance with sponsors and sports fans, several candidates in the race to lead the organisation have said.

Ideas floated by the seven people in the running to replace Thomas Bach as IOC president include partnering with private equity on a new investment fund, loosening the rigid approach to sponsorship and embracing viewers' shift to streaming platforms. The IOC posted the candidates' manifestos on its web-

site yesterday. The seven, including a Jordanian prince, Zimbabwe's sports minister and Lord Sebastian Coe, the British head of World Athletics, will make their pitches in Lausanne at the end of January before IOC members choose the body's next leader at Athens in March.

The election follows the Paris Olympics this summer, which drew record audiences after two pandemic-hit editions of the world's most-watched sport-

ing event. The 2021-24 period culminating in the Paris Games generated revenue for the IOC of \$7.6bn, matching the amount brought in from the previous cycle ending with the delayed Tokyo Games.

But the IOC's long-standing business model built on television rights and sponsorship is also coming under pressure from a rapidly changing media landscape and changing priorities from big corporate partners. Three Japanese companies left the IOC's highest sponsorship tier this summer.

The IOC tightly controls the display of sponsors during Games, with no visible advertising allowed on or around the field of play. However, Samsung and LVMH were both allowed to promote their products on the medals podium during the Paris Games.

Coe, who chaired the London 2012 Games, said commercial partners wanted to see "modernisation" on the business side of the Olympics. "This is a changed landscape," he told reporters last week.

It starts on J Tik Tok

Aston Martin Aramco Formula One® Team and TikTok put creators behind the wheel, steering the future of motorsport content creation





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INTERNATIONAL

Trump promise to overhaul policy influences Fed thinking on rate cuts

Central bank recalibrates its outlook to prepare for president-elect's protectionist programme

COLBY SMITH - WASHINGTON

Donald Trump is still weeks away from taking the oath of office but the president-elect's vow to enact a sweeping policy overhaul is already looming large over the Federal Reserve.

The Fed trimmed interest rates by a quarter of a percentage point on Wednesday in its third consecutive reduction, but officials' projections for half as many rate cuts next year as they had forecast in September triggered big market swings.

Fed chair Jay Powell said that while the more cautious outlook for rate cuts was prompted by signs that progress on getting inflation down to the central bank's 2 per cent target had stalled, some officials had also begun to include assumptions about Trump's policies in their forecasts.

"Pretty much every prong of [Trump's] policy looks like it's going to threaten their mandate," said Julia Coronado, a former Fed economist who now runs MacroPolicy Perspectives, referring to the central bank's aims to keep inflation low and stable and maintain ahealthy labour market.

Coronado added that the Fed's message was clear: "We are not in Trump 1.0 any more. This is Trump 2.0, we have above-target inflation and we need to get ahead of this."

Trump's threats to impose tariffs, carry out mass deportations and slash taxes and regulations could have wideranging economic implications, said investors and analysts. Some economists are concerned that the overhaul will lead to higher inflation, lower growth and more volatility.

Economists acknowledged the groundwork for a shift to a more gradual pace of rate cuts next year was already taking shape before Trump's election win in early November. Inflation readings in September and October came in higher than anticipated, supplanting fears about the labour market's health that had bubbled over the summer.

The Fed's preferred inflation measure, the core personal consumption expenditures price index, rose at an annual rate of 2.8 per cent in October and is forecast to have accelerated to 2.9 per cent in November, according to a FactSet survey of economists.

Powell noted these shifts on Wednesday and also made clear that after December's cut, the Fed had entered a "new phase" in which it needed to be much more "cautious" about its actions, given interest rates were now closer to officials' best estimates of a "neutral" level that neither slows nor accelerates growth.

While the Fed's policy settings were still "meaningfully restrictive", Powell made clear that more cuts would depend on further progress on inflation.

But Powell also signalled a marked shift in the way the Fed was considering the changes that Trump has vowed to enact, diverging from his stance in the aftermath of November's election that



Donald Trump with Jay Powell at the White House in 2017. On Wednesday, the Fed chair

On Wednesday, the Fed chair signalled a shift in the way the Fed is weighing changes coming next year

Olivier Douliery/Bloomberg

the Fed would not "speculate" or "assume" anything about what the next administration would do.

This was most visible in the revised set of officials' economic projections published by the central bank alongside the rate decision. Rather than a full percentage point worth of reductions for next year, which was forecast in September, most officials projected only half a point. They also scaled back their estimates for 2026 and 2027.

Fed's preferred inflation measure has stalled above 2% target



Officials also raised their median forecasts for inflation. The "central tendency" for the core PCE price index which excludes the three highest and three lowest estimates — jumped to a range of 2.5 to 2.7 per cent. That is up from 2.1 to 2.3 per cent in September.

The scale of adjustments cascaded through financial markets on Wednesday, sending the S&P 500 index down nearly 3 per cent, pushing the dollar to a two-year high and elevating yields on US government debt. Asian equities came under pressure early yesterday.

Dean Maki, chief economist at hedge fund Point72, called the Fed's shift "striking" and rooted in speculation about Trump. "It's hard to see why they would have expected so much higher inflation if they are not incorporating things like tariffs into the forecasts."

Speaking to reporters on Wednesday, Powell acknowledged that some officials had taken a "very preliminary step" to incorporate "highly conditional estimates of economic effects of policies into their forecasts at this meeting".

Asked directly about how the Fed was thinking about its policy response to tariffs, the chair said the committee was "discussing pathways" and working to better understand how such policies would affect the economy.

"It puts us in position, when we finally do see what the actual policies are, to make a more careful, thoughtful assessment of what might be the appropriate policy response," he said.

A cut at the Fed's next meeting, in January, is "absolutely off the table", said Ellen Zentner, chief economic strategist for Morgan Stanley Wealth Management, citing the inclusion of language in the policy statement that has been used in the past to signal a prolonged pause.

Derek Tang, an economist at research group LHMeyer, expects the Fed to hold off on additional cuts until June and eventually deliver a total of three for the year. That forecast hinges on inflation expectations staying in check.

Tang said he was also worried about the labour market weakening more than expected should Trump's policies dent growth. "People may be underweighting the scenario where the labour market does weaken and the Fed is now caught between higher inflation but also trying to stop the economy from entering a recession," said Tang. "It's a double whammy."

See Markets Insight

Trade

American tariff threat adds to fears over China's slow growth

THOMAS HALE — SHANGHAI JOE LEAHY — BEIJING

Economists warn that China's export growth could weaken or even contract next year if Donald Trump imposes tariffs, as the incoming US administration threatens to hamstring a crucial source of expansion for Beijing.

Chinese exports have risen about 5.4 per cent in dollar terms from January to November year on year to \$3.2tn, bolstering overall GDP growth at a time when authorities have struggled to restore confidence during a drawn-out property slowdown.

But economists widely expect a deceleration in 2025 because of the tariffs, which many say will increase the need for Beijing to strengthen support for the economy. Exports "were a big part of economic growth in 2024", said Robin Xing, chief China economist at Morgan Stanley. "I think that contribution will definitely narrow."

Trump last month pledged to raise tariffs on Chinese goods by 10 per cent — despite earlier threats of 60 per cent — but no official decision has been made ahead of his January inauguration.

While forecasts of their potential impact vary, Goldman Sachs expects Chinese exports to decline 0.9 per cent in US dollar terms next year. Capital Economics also forecasts an outright decline, while UBS and Nomura have projected zero growth in exports. Other banks, including Morgan Stanley and ING, show exports still rising but at a much slower rate than in 2024.

Diminishing export growth would come at a critical moment for the Chinese economy. President Xi Jinping shifted emphasis towards domestic demand at an annual Central Economic Work Conference last week, in a sign of renewed urgency to boost growth.

Economic data on Monday showed unexpected weakness in retail sales. Beijing already introduced measures in late September to support stock market prices and a local government refinancing package last month.

A spokesperson for the National Bureau of Statistics said on Monday that the external environment had become "more complex". Beijing is under pressure to reach its official annual economic growth target of about 5 per cent, which Xi said this month he was "fully confident" of reaching.

Goldman Sachs estimated that exports will contribute nearly three-quarters of overall GDP growth in 2024, forecast at 4.9 per cent. They expect that to fall to 4.5 per cent next year as a result of a loss of export growth.

Economists have based their estimates for export and GDP growth on a range of tariff scenarios. But Larry Hu, chief China economist at Macquarie, said it was "almost impossible" to forecast exports, given uncertainties over the size and timing of tariffs.

Additional reporting by Haohsiang Ko in Hong Kong

Trade. Discount goods

EU presses for new powers to curb import dumping

Brussels worries some states will bow to Beijing rather than

agree on countermeasures

ANDY BOUNDS — BRUSSELS
SAM FLEMING — LONDON

Brussels fears divisions between member states will hamper its ability to combat a potential flood of cheap goods from China — dumped by Beijing in response to the prospect of higher US tariffs — with sanctions of its own.

President-elect Donald Trump's threat to tax Chinese imports by up to 60 per cent during his second term has raised concerns that Beijing will seek to regain the market share lost in the US by dumping more goods in other markets — including the EU.

A flood of discounted Chinese goods would leave domestic manufacturers struggling to compete, raising the prospect of retaliatory action from the EU.

But policymakers are worried that the traditional trade measures it has at its disposal would be too slow to deploy and would rely on a strong consensus from member states, some of which may prefer to bow to Beijing than Brussels.

"With China, we have seen how easily the EU fragments when others exert pressure," said one EU lawmaker, who declined to be named.

They noted Germany and four other states voted against tariffs on Chinese

electric vehicles in October after Beijing threatened access to its car market. China then slapped its own antidumping duties on cognac, hitting France, which backed the measures.

With the EU's export-dependent economy heavily exposed to a global trade war — and the likes of the US and China able to impose tariffs and subsidies almost instantaneously — some officials fear the bloc's commitment to following World Trade Organization rules will lead them struggling to protect their manufacturing industry.

They are pushing for more EU powers to respond. "Our efforts must also include strengthening our [defensive] tools," said Sabine Weyand, the European Commission's top trade official, this month. "[We] will only be able to maintain our commitment to openness if we are able to effectively defend the single market."

The discussions, which are at an early stage, come after commission vice-president Stéphane Séjourné warned in a Financial Times interview that the bloc could not be the outlet for global "overcapacities", warning it would lead to a "short-term economic crisis".

Trump, who is able to impose tariffs using executive powers once he returns to office on January 20, vowed in late November to charge an additional 10 per cent on Chinese products, alongside new 25 per cent levies on Canada and Mexico. He threatened levies of up to 60

per cent on China during the campaign.

"The more that trade barriers goun in

"The more that trade barriers go up in one part of the world to Chinese goods, the more Chinese exporters will direct them to other markets," said Mark Williams, chief Asia economist at Capital Economics. "The EU tends to follow the rule book quite closely, which constrains what it can do."

Ignacio García Bercero, a former senior commission trade official, told the FT that the EU could use existing "safe-

'With China, we have seen how easily the EU fragments when others exert pressure'

guard measures", which enable Brussels to introduce tariffs or quotas quickly when there are surges in imports.

Once the commission proposes tariffs, member states vote to approve them. But if four or more member states comprising at least 35 per cent of the population vote no, they do not apply.

The EU can also launch investigations if it feels sectors are being harmed by underpriced products. But a recent probe into Beijing subsidising its electric vehicle producers took more than a year as officials built mountains of evidence.

In a sign of how fractious the introduction of restrictions on Beijing could prove, the EU executive had to initiate the EV anti-subsidy case as no state or company dared file a complaint.

'This is

we have

above-

target

inflation

and we

need to

of this'

get ahead

Julia Coronado,

former Fed

economist

Trump 2.0,

A renminbi devaluation could intensify the effects of China dumping cheap products on EU markets.

Ju Wang, head of Greater China FX and rates strategy for BNP Paribas, expected the People's Bank of China to allow the dollar to strengthen up to Rmb7.7 per dollar under a 60 per cent tariff scenario, and within a range of Rmb7.4-7.5 under a 20 to 25 per cent tariff scenario. Ju added that the PBoC would act only when US tariffs were made official, "to avoid the move being viewed as a trigger for a currency war".

The commission has already stocked its arsenal with new weapons since Trump's first four-year term.

They include an anti-coercion instrument, which allows it to quickly retaliate against countries introducing export restrictions or import embargoes. The commission can also penalise companies receiving subsidies that "distort" the internal market and take action against countries that do not open up their public procurement markets.

It has also opted to backdate any tariffs to the day the investigation was opened, preventing an import surge to dodge them. But Weyand said Brussels needed a new "doctrine" on how to use these powers to create predictability.

Additional reporting by Thomas Hale in Shanghai

See FT Big Read and Opinion

Japan

Yen plunges after BoJ sticks to status quo, citing uncertainty

LEO LEWIS — TOKYO

The yen weakened past ¥157 against the dollar yesterday after Bank of Japan governor Kazuo Ueda said the central bank needed "one more notch" of information before committing to its next interest rate rise, as uncertainty swirled around Japanese wage growth and Donald Trump's impending presidency.

Ueda's comments at a press conference followed the BoJ's announcement that it was holding short-term interest rates at 0.25 per cent.

That decision had been widely forecast but many economists had expected a firm indication of a rate rise at the BoJ's next meeting in January.

The absence of such a signal sent the yen tumbling against the US dollar, from about ¥155 at the start of his press conference to more than ¥156.6 by the time it ended.

The Japanese currency later fell past ¥157.1, its lowest level since July.

Ueda said the central bank was seeking greater clarity on Japanese wage
growth as well as how Trump's fiscal,
trade and immigration policies would
affect global financial markets. But such
insights would take some time to
emerge, he said.

"Needless to say, [on] both Japan's wage outlook and the impact of Trump's policies, [it will] take a long time to grasp the entire picture," said Ueda, noting that Japan's underlying inflation was also "very moderate".

The BoJ final monetary policy meeting of 2024 was further complicated by the US Federal Reserve's move on Wednesday to cut rates by a quarter of a percentage point while signalling a slower pace of rate cuts next year.

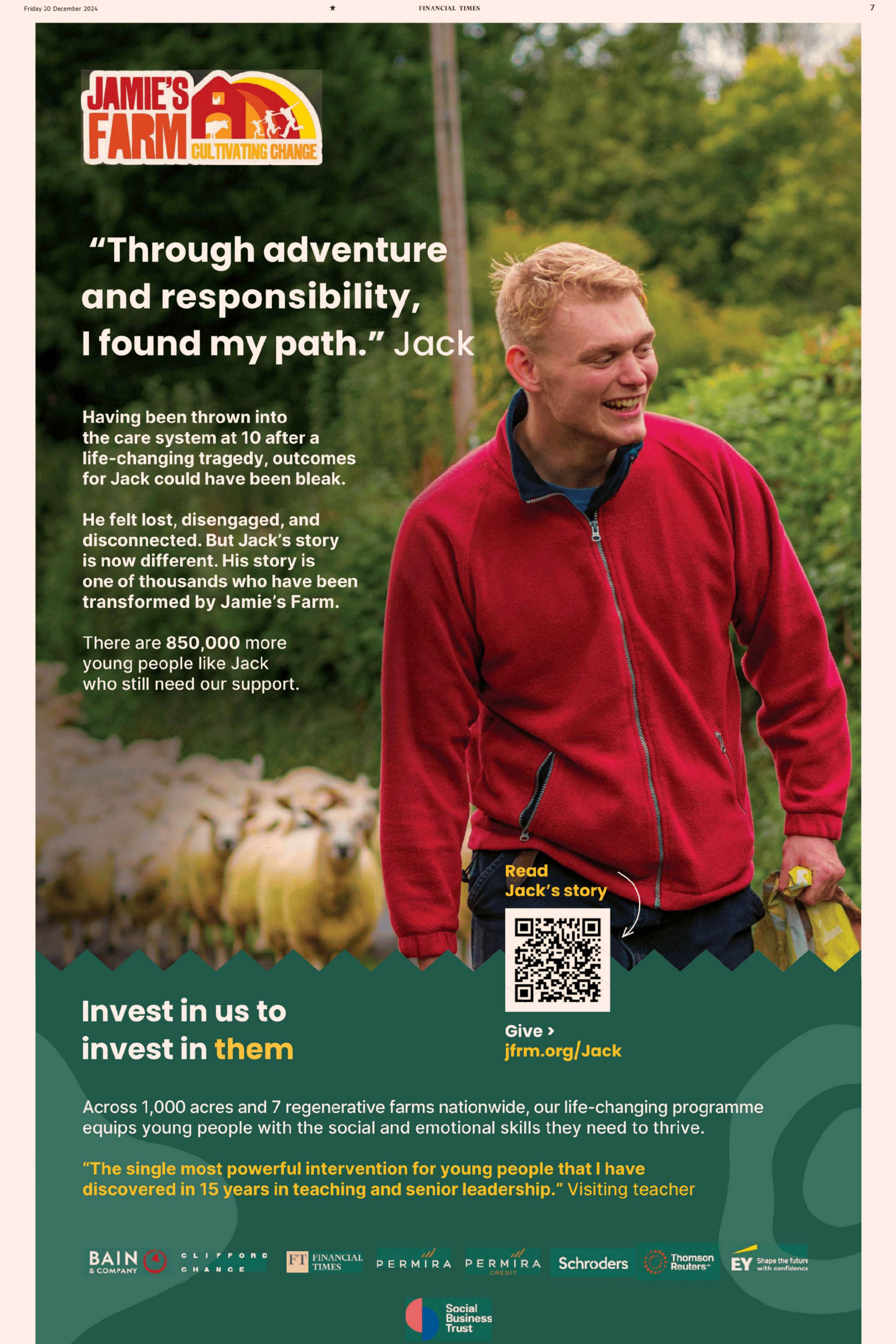
The Japanese central bank policy board's decision was not unanimous, with Naoki Tamura, a former executive at Sumitomo Mitsui bank, calling for interest rates to rise to 0.5 per cent, arguing that "risks to prices had become more skewed to the upside".

The two-day meeting also included an extensive review of Japan's monetary policy history over the 25 years since the economy fell into deflation.

The BoJ ended its eight-year experiment with negative interest rates in March before raising rates to 0.25 per cent in July, a move that roiled currency and equity markets.

Yesterday, Ueda said that the BoJ would not rule out unconventional monetary policies in the future.

"In kicking the can further down the road, the risk is that the market begins to doubt the BoJ's broader commitment to policy normalisation," said Benjamin Shatil, senior Japan economist at JPMorgan.



INTERNATIONAL

Press conference

Putin denies defeat in Damascus withdrawal

President says anti-terror ambitions were achieved despite removal of Assad

POLINA IVANOVA AND DARIA MOSOLOVA LONDON

Vladimir Putin has denied that Moscow suffered a defeat in Syria, claiming that despite the implosion of Bashar al-Assad's regime the Kremlin had achieved its aims in the country.

During a marathon annual press conference, the Russian president played down Moscow's role in Syria, dismissing the importance of the military support it had provided to Assad's regime. "I assure you this is not the case,"
Putin said when asked whether Assad
fleeing to Moscow this month represented a setback. "We came to Syria 10
years ago to prevent a terrorist enclave
from being established there . . . Overall, we achieved our goals."

Russia scrambled to evacuate hundreds of troops and embassy staff from Damascus after Syrian rebel forces swept through the country in a matter of days. The future of its two major military bases in Syria is now uncertain.

Russia began a large-scale, costly intervention in Syria's civil war in 2015, deploying thousands of troops and extensive air support to turn the course of the conflict in Assad's favour.

But yesterday, Putin claimed that Russia had "never fought" in Syria and had no troops on the ground there, despite manning two large and strategically important military bases at Hmeimim and Tartus. As 350 armed rebels advanced on Aleppo, "the ground component was made up of Syrian forces and — as we all know, no secrets here — some so-called pro-Iranian military formations", Putin said.

These troops simply abandoned their positions, he said, adding that Russia had also evacuated 4,000 pro-Iranian fighters to Tehran via its Hmeimim base. He did not mention the Russian air strikes against rebel positions that failed to halt their advance.

Russia is now negotiating with the rebel forces about the fate of its two military bases. Recent satellite images of Hmeimim have revealed movements of equipment there consistent with a retrenchment of Russian forces.

"We maintain contact with all groupings in Syria and all countries in the region. They all say that it would be better if we kept our bases there," Putin said, but added that more conversations were needed to reach a mutually beneficial arrangement between Russia and the new rulers of Syria.

Losing the Hmeimim and Tartus bases would both dent Moscow's image as a global powerbroker and present a serious strategic problem. The two sites are important logistics hubs for Russia's other activities in the Mediterranean and its operations across Africa.

Africa.
Putin said he had not yet met Assad in

Moscow but that he intended to do so.

He also said he was ready to meet US president-elect Donald Trump. "I haven't spoken with him for more than four years. I am ready to do so at any point," Putin said.

He denied that such a conversation would happen at a time when Russia was weakened by its decision to launch a full-scale invasion of Ukraine in February 2022, saying that in his view, Russia had become "much stronger over the past two to three years".

Sanctions hope

Syria's largest refinery stops operations after Iranian oil flow ceases

SARAH DADOUCH — BANIYAS

Syria's largest oil refinery has halted operations after ceasing to receive the crude from Iran that made up the vast majority of the country's input, its general manager told the Financial Times.

Baniyas oil refinery, which processes between 90,000 and 100,000 barrels of crude a day, produced its last batch of petrol last Friday, said Ibrahim Mousallem, following the fall of Iran-backed leader Bashar al-Assad. "We are only doing maintenance that takes a short amount of time so we are ready for when crude oil is made available," he added.

Mousallem said members of Syria's new leadership — staffed by figures from the Salvation Government that ruled a rebel enclave in north-west Syria for years — told him they expected a removal of sanctions on the country, allowing Syria to import oil from non-Iranian sources and enabling the refinery to purchase parts for its equipment.

"They said, God willing, the sanctions will be lifted and you will be able to purchase spare parts," he said. He added that "there is a decent amount [of fuel] instorage" and "the situation is stable".

The interim government was put in place by Hayat Tahrir al-Sham (HTS), an Islamist group designated as a terrorist body by the US, EU, UN and others. Despite the designation, western governments have already begun engaging with the Islamist group's leaders. Separately, the Syrian state is also subject to wide-ranging western sanctions.

Oil shortages are a big challenge for the interim government as it tries to keep basic services running and start to revive the war-ravaged economy.

US secretary of state Antony Blinken on Saturday said a shortage of fuel was one of the "immediate needs that I think have to be addressed . . . so the lights can be turned on, so the stores can be opened, so people can get around".

Iran propped up Assad's military forces and the economy for years, extending a line of credit to the Syrian state to buy Iranian oil and bypass US sanctions on the Syrian government.

But following Assad's ousting, the leadership must secure new deals to supply an already beleaguered nation with crucial oil and gas, especially as winter deepens. Syria has one other refinery, with less capacity, in Homs.

In recent years under Assad, Syria imported 90 per cent of its crude from Iran, the remaining 10 per cent coming from oilfields in Syria, Mousallem said.

The new government said it was exploring importing crude oil and its derivatives, Mousallem said. He said gas stations had initially been told to use up their reserves to ensure the flow of fuel did not stop during the transition period, but those reserves had already been replenished.

Syria is experiencing an acute electricity shortage, mainly because of a lack of fuel for power plants. The exception has been Idlib, the stronghold of HTS, which receives power from Turkey. An official in the interim government has said power lines from Turkey are being extended to the city of Aleppo.

Baniyas refinery had been adding to its store of oil products since 2020, Mousallem said, in anticipation of a maintenance project requiring a two-month pause in operations.

Syria. Terrorism

US strikes Isis targets to quell resurgence

Washington fears jihadi group will take advantage of power

vacuum after Assad downfall

ANDREW ENGLAND

MIDDLE EAST EDITOR

The US has stepped up its battle against Isis in Syria as it seeks to prevent the group exploiting a power vacuum after rebels toppled the Assad regime.

In the past two weeks, US forces have struck more than 75 Isis targets during two waves of attacks targeting jihadi leaders and camps in the fractured Arab state. They have killed at least 12 militants and bombed areas previously controlled by regime forces and Russia, one of ousted President Bashar al-Assad's main foreign backers.

General Michael Kurilla, the head of the US's Central Command, also visited north-eastern Syria to meet American troops and the Syrian Democratic Forces, Washington's main local ally.

The flurry of military activity, which began hours after Assad fled to Moscow as rebels seized Damascus on December 8, underscores US concerns Isis will use the power vacuum to reconstitute.

"The single biggest risk I see is that Isis comes back because Isis wants to take advantage of any vacuum or instability in Syria following a civil war," said US national security adviser Jake Sullivan. "I will not sugar-coat it. This is a real threat — the threat of jihadism and terrorism returning in Syria, because of what's happened."

Syria was once part of Isis's self-proclaimed "caliphate" and is home to several thousand jihadi fighters, prisons for captured militants and camps that house more than 40,000 Isis-related individuals and family members.

International coalitions have weakened Isis since the jihadis launched a blitz across Iraq and Syria a decade ago and seized a swath of land about the size of Britain. The group was driven from its remaining strongholds in 2019 and now operates in a network of cells and in offshoots across Asia and Africa.

Centcom estimated in July there were 2,500 Isis fighters across Syria and Iraq. In Syria, they have largely been restricted to pockets of central and eastern desert between territory that was controlled by the former regime and the US-backed SDF, which is dominated by Kurdish militants.

urdish militants. But the group has been more active



High alert:
US soldiers on
patrol in
north-east
Syria. Below,
the al-Hol camp
in the region,
where Isis
prisoners
are held
Delil Souleiman/AFP/Getty

this year. Centcom said the jihadis had claimed 153 attacks in the first half of the year and were "on pace to more than double" the total number from 2023, indicating that "Isis is attempting to reconstitute".

Charles Lister at the Middle East Institute said in a report the "reality is far worse" than Centcom suggested, as Isis claims only a fraction of its attacks. He added that Isis had conducted more complex attacks this year, including coordinated ambushes, assassinations and assaults on oil and gas facilities.



The battle against Isis now risks becoming more complex and precarious after Hayat Tahrir al-Sham led the rebel offensive that toppled Assad, with an alphabet soup of local factions and foreign powers seeing a window to pursue their own interests.

Turkey, the most influential foreign actor in post-Assad Syria, has said its "strategic goal" is to eliminate the Kurdish militant movement that dominates the SDF. Ankara has thousands of troops in northern Syria to counter Kurdish militants and backs rebels under the umbrella of the Syrian National Army. The SNA, which co-ordinated with HTS during its offensive, has attacked SDF territory.

This leaves the US, which has about 900 troops in Syria, trying to keep the peace between a Nato ally and the Syrian force it has armed to fight jihadis.

Experts say a significant risk would be if the Turkish-backed rebels attacked the SDF in Hasakah in north-eastern Syria, where the Kurdish-led group runs detention facilities for about 9,000 Isis prisoners. In September, Kurilla described the prisons as "a literal and figurative Isis army in detention".

'I will not
sugar-coat
it. This is a
real threat
- the threat
of jihadism
and
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Jake Sullivan, US national security adviser

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Preventing breakouts from prisons holding Isis fighters was "probably one of the most important things going forward to make sure everything is stable", said Aaron Zelin, an expert on jihadism at The Washington Institute think-tank.

Experts said it would be in the interests of HTS to support the campaign against Isis. HTS leader Abu Mohammed al-Jolani briefly fought with Isis in Iraq more than a decade ago but has since spent years opposing the group.

Experts say HTS's efforts to gain west-

ern backing mean it is also more likely to want a deal with the SDF. "HTS wants legitimacy, and the easiest way to gain it is to say we can fight terrorism together," said Jerome Drevon, at the Crisis Group think-tank.

As for president-elect Donald Trump, who this month said the US "should have nothing to do" with Syria, Daniel Byman, a director at the Center for Strategic and International Studies, said Trump had been "all over the map" on this issue. "He's been seemingly supportive of a greater Turkish role but...he had four years to pull the US out of Syria and he didn't."

Additional reporting by Felicia Schwartz

'Genocide' accusation

Rights group condemns curbs on Gaza water

JAMES SHOTTER — JERUSALEM

Israeli authorities have deliberately deprived Palestinian civilians in Gaza of water, causing thousands of deaths and committing the crime of extermination as well as "acts of genocide", a Human Rights Watch report says.

The publication comes amid international alarm over the humanitarian situation in Gaza, where Israel has been waging a devastating offensive since Hamas's shock attack on October 7 last year.

In its report, HRW listed what it said were intentional actions by Israel — ranging from destroying infrastructure to blocking water-related aid — that had deprived most of Gaza's 2.3mn citizens of access to the water needed to meet their most basic needs.

"For more than a year the Israeli government has deliberately denied Palestinians in Gaza the bare minimum [of water] they need to survive," said Tirana Hassan, executive director at Human Rights Watch.

"This isn't just negligence; it is a calculated policy of deprivation that has led to the deaths of thousands from dehydration."

In response, Israel accused HRW of "blood libels" and "anti-Israel propaganda", and said it had facilitated "the continuous flow of water and humanitarian aid into Gaza", despite attacks from Hamas. It added that it had facilitated the delivery of 1.2mn tonnes of

'This is a calculated policy of deprivation that has led to the deaths of thousands from dehydration'

humanitarian supplies to Gaza and would continue to "ensure humanitarian aid enters Gaza, in full compliance with international law".

The 184-page report said that in addition to cutting off, and then limiting, water supplies from Israel to Gaza, Israel had rendered most of the enclave's own water and sanitation infrastructure "useless" by severing electricity and fuel supplies.

electricity and fuel supplies.

Israeli forces also deliberately

destroyed or damaged Gaza's water and sanitation infrastructure, the report said, including four of its six wastewater treatment plants. It cited another case in which an Israeli soldier posted a video of himself and other soldiers blowing up a reservoir.

"In several cases, Human Rights Watch found evidence that Israeli ground forces were in control of the areas at the times they destroyed water, sanitation and hygiene infrastructure," HRW said. "This evidence indicates that the destruction was not incidental to attacks on military objects, but rather, deliberate."

HRW said Israeli authorities had exacerbated the problem by restricting supplies of materials needed to repair Gaza's water infrastructure.

HRW said the precise number of deaths in the territory caused by waterborne diseases, dehydration and starvation was not being recorded.

But it said interviews with healthcare professionals and epidemiologists indicated it was "likely" that "thousands of people have died" in addition to those killed directly by fighting.

Retaliatory attacks

Israel hits Yemen's capital in raids on Houthis

NERI ZILBER — TEL AVIV

Israeli warplanes have hit port and energy targets across Yemen, including its first strikes on the capital, Sana'a, marking the third direct attack by Israel against Iran-backed Houthi militants this year.

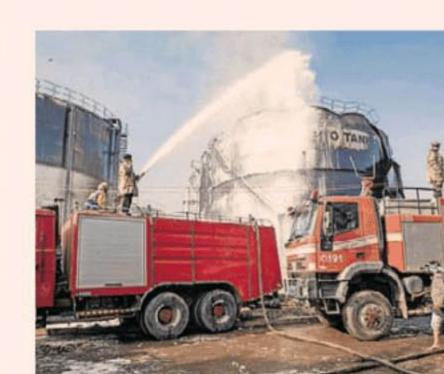
The Israeli military said it had launched "precise strikes" against targets that "contributed to [the Houthis'] military actions", including port facilities on the Red Sea coast at Hodeida, As-Salif and Ras Isa, as well as energy installations in Sana'a. Nine people were killed in the strikes, according to reports from Houthi-controlled media.

The strikes early yesterday came shortly after the Houthis, who control Yemen, launched ballistic missiles at the country that were intercepted by Israel's air defences. Residents of central Israel were woken by air raid sirens, and a school outside Tel Aviv was severely damaged by what authorities said were probably missile fragments.

Israeli defence minister Israel Katz issued a direct threat to the group's leaders yesterday, saying "Israel's long hand will reach you too". He added: "Whoever raises a hand against the state of Israel — his hand will be cut off. Whoever harms us will be harmed sevenfold."

The Houthis began firing on merchant shipping in the Red Sea and launching drones and missiles at Israel after Hamas's October 7 2023 attack, saying they were acting in solidarity with the Palestinians. Their assaults severely disrupted shipping.

Together with Hamas, Lebanese militants Hizbollah and Shia militias in Iraq



The Haziz power station in southern
Sana'a was hit by the Israeli strikes

and Syria, the Houthis formed an Iranled "axis of resistance" whose capabilities have been severely degraded by Israel in recent months. A naval task force, led by US and UK

forces, has attempted to protect merchant vessels in the region. On Monday, it launched air strikes on what the US military said was a Houthi "command and control facility" in Sana'a.

The Houthis have launched "hundreds" of missiles and armed drones at Israel, according to the Israeli military.

The Houthis have vowed to maintain attacks on both Israel and international shipping until the war in Gaza ends.

General Yahya Sare'e, the Houthis'

military spokesperson, yesterday claimed they had launched two "hypersonic ballistic missiles" on Israeli targets, calling it a "natural and legitimate response" to air strikes on Yemen.

"The Israeli aggression will not deter Yemen and the Yemenis from perform-

ing their religious and moral duty in responding to [Israel's] massacres in the Gaza Strip," the spokesman said in a statement.

Additional reporting by Ahmed Al Omran

Companies & Markets

EY wins first new Dax audit client since Wirecard case

- Scandal led to two-year German ban
- Qiagen incorporated in Netherlands

OLAF STORBECK — FRANKFURT

EY has signed up its first new Dax-listed audit client since the collapse of payments group Wirecard despite a ban on winning auditing mandates from listed German companies.

Qiagen, a biotech group listed in New York and Frankfurt, has hired the Big Four firm as its group auditor from January, when it will replace KPMG, which has held the mandate for a decade.

EY took on the mandate months after accepting a two-year ban on taking on new listed audit clients in Germany following alleged violations of its professional duties in its audits of Wirecard, which collapsed in 2020 in one of Europe's biggest accounting scandals.

German audit watchdog Apas said the ban on EY was 'not affected' by the firm's new client

The mandate from Qiagen, which has €2bn in annual revenues and a market capitalisation of €10bn, highlights the limitations of national audit regulation in Europe. While Qiagen's European operational headquarters is in the German town of Hilden near Düsseldorf and it is one of 40 members of Germany's blue-chip Dax index, it is incorporated in the Netherlands, with its legal headquarters in Venlo.

"We are a Dutch incorporated company with global shares listed in the US on the NYSE and also in Germany," Qiagen said in a statement.

The German audit watchdog Apas said the ban on EY was "not affected" by the firm's new client as it was only in charge of German auditors and audits of

German-based listed companies.
The Wirecard fraud plunged EY Ger-

many, which had issued unqualified audits for it for almost a decade, into crisis. Despite whistleblower complaints and press criticisms, the firm missed that €1.9bn in corporate cash and half of Wirecard's revenue were fake.

After a multiyear investigation, Apas concluded that EY's audits had been "at the very least" negligent and in some cases grossly negligent, the Financial Times previously reported. However, it did not establish whether the firm had acted with criminal intent.

Qiagen said in its statement that it had "conducted a thorough review of the small group of global audit firms" that could work for it, given the requirement to meet both US and EU standards.

It added that shareholders "voted 99.9 per cent in favour" of EY at Qiagen's annual meeting in June. It formally mandated EY's Dutch division Ernst & Young Accountants LLP but it also signed an engagement letter with the Big Four firm's German unit.

After the Wirecard scandal, EY lost high-profile German audit clients Commerzbank, Deutsche Telekom, DWS and state-owned lender KfW, and did not win any new mandates even before the ban formally began this year.

The firm has overhauled its German legal structure to separate audit and consulting services, leading to allegations from former Wirecard shareholders that it will be harder if not impossible to enforce damage claims over its allegedly flawed audits. Former investors and Wirecard's administrator are suing EY for billions of euros in damages in long-running lawsuits.

People familiar with the matter said that EY was pitching for high-profile audit mandates in Germany available from 2026, including pharma and agrochemicals group Bayer, retailer Metro and holiday operator Tui.

EY declined to comment.

Welcome guest Members' club Soho House gains ground after offer from mystery bidder



Room for growth: the operator of 45 members' clubs yesterday reported a rise in sales after recent openings

ERI SUGIURA — LONDON

Soho House shares surged yesterday after the members' club announced it had received an offer to buy it at a premium to its current market value, following years of stock price struggles.

The offer, at \$9 a share, represents an 83 per cent premium to Wednesday's closing price of \$4.91. It is supported by Soho House's controlling shareholder, US retail billionaire Ron Burkle and his Yucaipa investment vehicle, the group said yesterday.

The offer is well below Soho House's initial listing price of \$14 a share when it went public in 2021. The stock was up 57 per cent at \$7.69 in early afternoon trading in New York.

It is also contingent on significant shareholders — including Burkle and Yucaipa — maintaining their equity interests through a rollover arrangement, the group added. Soho House

did not disclose the identity of the bidder, but said it was a "new third-party consortium".

Soho House revealed in May it had received a take-private offer and rejected it, saying it did not reflect the value of the company.

The latest offer was "the result of a

thorough strategic review undertaken by Yucaipa and its financial advisers to enhance shareholder value, as Yucaipa believes the inherent value of [Soho House] is not reflected in its current share price," the company saidin a statement.

The board had formed an independent special committee to evaluate the offer, it said, adding that no assurances could be given that its assessment would result in any changein strategy.

The potential deal follows a retreat in the shares since the company, which operates 45 members' clubs worldwide with more than 267,000 members, went public. Wednesday's closing price was down 64 per cent from its listing price.

Soho House was in turmoil this year after New York-based short seller GlassHouse published a report in February criticising its "broken business model and terrible accounting", relying on expanding into less affluent cities and failing to turn a profit in its 28-year history. The members' club countered that an independent review of its accounting practices had "shown no material issues".

Soho House yesterday reported revenues of \$333.4mn for the three months to September 29, up 14 per cent year on year. It posted a net profit of \$0.2mn, compared with a \$49.3mn loss a year ago.

Andrew Carnie, chief executive, said the company was seeing "significant demand" for recent openings, such as in São Paulo, Mexico City and Portland, Oregon.

Segantii's Sadler pleads not guilty to inside dealing

KAYE WIGGINS AND CHAN HO-HIM HONG KONG

Simon Sadler, founder of hedge fund Segantii Capital Management, pleaded not guilty to insider dealing yesterday in one of Hong Kong's most highprofile financial criminal cases.

His former colleague Daniel La Rocca and the hedge fund itself also pleaded not guilty. They are charged with trading on inside information in relation to retailer Esprit's securities in 2017.

If convicted, Sadler and La Rocca could face a maximum prison sentence of seven years.

District judge Kwok Wai-kin set the trial date for May 4 2026, allocating 25 days for proceedings. A pretrial review hearing is expected to be held on December 4 next year.

A lawyer for the prosecution said they expected to call four witnesses to support their case, including one market expert.

Sadler and La Rocca did not speak during the hearing. The judge extended the defendants' bail until the pretrial hearing next December.

Sadler, 55, who is from Blackpool in north-west England, founded Segantii in 2007 and built it into one of Asia's most well-known hedge funds, with \$6bn under management at its peak and offices in Hong Kong, New York and London.

He is the owner of Blackpool Football Club, which he bought in 2019. The team plays in the third tier of the English football league.

The fund has started winding down operations and returning capital to investors after Hong Kong's Securities and Futures Commission announced its criminal investigation in May.

Segantii was one of the most powerful participants in the market for block trades, a lucrative corner of the finance sector in which banks arrange to offload large chunks of shares privately. Such sales can depress a company's stock price.

The hedge fund was a prolific buyer of blocks and had built strong relationships with Wall Street's biggest banks. But in 2022 the Financial Times reported that Bank of America and Citigroup had suspended equity trading with Segantii due to concerns about its bets on block sales.

Segantii has previously said it "intends to defend itself vigorously against the charge".

Huge bets on backing AI point to shift in venture capital industry



epending on where you sit in the investment world, the venture capital business is either in rude health or facing something of an existential crisis.

Like many people in tech these days, start-up investors have backed AI to the hilt. The latest evidence this week was Databricks, a provider of software to gather and analyse large volumes of

largest private investment rounds.

The willingness to put up large amounts that would once have required Wall Street involvement shows how some of the biggest venture investors are navigating the AI boom with a distinct swagger.

data, raising another \$10bn in one of the

But doubling down on AI has coincided with severe indigestion for start-up investing at large. The industry has barely begun to work its way through an immense overhang of investments from venture's ZIRP era—the period, ending in 2021, when a zero-interest rate policy brought a flood of capital into tech start-ups.

This has left around \$2.5tn trapped in private unicorns, companies with a valuation of \$1bn or more. At least, that's the combined value these companies claimed after their last fundraisings, according to PitchBook. When it comes to trying to cash in these chips through

IPOs or the M&A market, the returns are likely to be a lot less. How much of the venture business will be left after the eventual reckoning is hard to tell.

Consider the scale of the bet on AI. Databricks set out to raise \$3bn-\$4bn but chief executive Ali Ghodsi said investors had offered \$19bn (he decided to split the difference roughly).

Given the overwhelming demand, the company's latest valuation doesn't look outlandish. At \$52bn before the new cash, it was up from \$43bn 15 months before and roughly equivalent to 17 times the company's annualised revenue run-rate — hardly outrageous for a business growing at 60 per cent a year.

Private financing rounds of \$1bn or more were once a rarity. It took the huge ambition of SoftBank's Vision Fund and a handful of specialist late-stage invest-

ment firms to break the mould. Now investors such as Thrive Capital, which led the Databricks round, pride themselves on putting up \$1bn single-handed.

on putting up \$1bn venture investing single-handed.

Over the past two years, AI model builders OpenAI, Anthropic and Elon Musk's xAI have raised nearly \$40bn.

Other sizeable investment rounds this week alone included \$500mn for Perplexity, an AI-powered search engine, and \$333mn for Vultr, part of a new

The boom in private

backing for AI comes

a broader collapse in

against the backdrop of

What makes this boom in private backing for AI all the more remarkable is that it comes against the backdrop of a broader collapse in venture investing. Compared with the boom year of 2021, before the interest rate cycle turned, the amount of venture capital invested two years later had plummeted 55 per cent

band of companies running specialised

cloud data centres to support AI.

to \$161bn, according to PitchBook. In the first nine months of this year, fewer than half as many investors completed deals as in all of 2021.

Fewer, bigger funds pumping everlarger amounts into an increasingly narrow range of companies, almost all of them in AI: it's a long way from the model on which venture was founded, of spreading small amounts of investment seed corn widely in the hopes that the occasional big hit would make up for many misses.

But VC's concept of itself has changed. In many ways, private capital markets for tech now rival Wall Street. Rates of return will necessarily fall as much larger amounts of capital are put to work in more mature companies, though the successful investors will no doubt point out that they stand to make better returns than similar-sized funds investing in other asset classes.

For many other venture investors, the situation has become little short of critical. After a brief boom in 2021, IPOs and sales to strategic buyers have fallen off a cliff. With less cash being returned, many of the investors that back VC funds are unwilling to put up more. Many start-ups that achieved unicorn status during the boom would rather cut costs and conserve cash than return to raise more money at a lower valuation. It will take time for this to work through the system, but the reality — that may ZIRP valuations are no longer supportable—will be unavoidable.

Investors in the latest giant AI fundings will be hoping to escape a similar fate. Companies such as Databricks, which says it will turn cash flow positive this quarter, already look ready for an IPO. That could make 2025 a pivotal year for VC's latest investment fad.

richard waters@ft.com



YOUR FINANCIAL TIMES DURING THE HOLIDAY PERIOD

Dear readers,

As we approach the end of the year we wanted to let you know that the Financial Times will not be published on the following dates:

Wednesday 25 and Thursday 26 December Wednesday 1 January

Thank you for your continued support and wishing you a wonderful holiday season from all of us at the FT.

COMPANIES & MARKETS

Technology

North Korea steals \$1.3bn in crypto hacks

Pyongyang-linked groups account for two-thirds of digital asset thefts

OWEN WALKER IN SINGAPORE

North Korean groups have stolen \$1.34bn through cryptocurrency hacks this year, their highest level of such thefts on record, underlining the importance of this revenue stream for Pyongyang.

The total value of the thefts by North Korean-affiliated groups, across 47 incidents so far in 2024, is more than double the amount they took last year, according to data from Chainalysis, a blockchain research group.

It means the country now accounts

for two-thirds of cryptocurrency hacks globally.

North Korean operatives have emerged as "the world's leading bank robbers" in recent years, according to US officials, after developing an army of highly trained hackers over decades to target western institutions.

A UN panel of experts that monitors the implementation of international sanctions has identified that North Korea uses the money raised by criminal cyber operations to help fund its illicit ballistic missile and nuclear programmes. The US has estimated that as much as a third of North Korea's missile programme is funded by cyber crime.

"North Korea has long sought to evade international sanctions to support its weapons of mass destruction and ballistic missiles programmes," said Andrew Fierman, head of national security intelligence at Chainalysis.

ty intelligence at Chainalysis. "Historically North Korea has done so

'Stealing cryptocurrency has become another mechanism in their toolkit to fund the regime'

through a variety of techniques, including evasive shipping tactics, overseas workers and the use of shell companies. Stealing cryptocurrency has become another mechanism in their toolkit to fund the regime."

Among the more daring heists attributed to North Korean hackers was the theft of 4,500 bitcoin with a value of \$305mn from Japanese crypto exchange DMM Bitcoin in May.

Chainalysis traced much of the stolen bitcoin through a web of intermediaries before it eventually ended up at a Cambodian crypto exchange. DMM Bitcoin announced this month it would close down after the hack and transfer its customers' accounts to other exchanges.

The total value of stolen cryptocurrency rose 21 per cent to \$2.2bn this year, according to Chainalysis's data, while the number of recorded hacks hit an all-time high of 303.

this year to more than \$100,000, boosted by Donald Trump's US presidential election victory in November.

However, Chainalysis's data also

The thefts come as bitcoin has soared

shows that North Korea's hacking activity slowed in the second half of the year after the leaders of North Korea and Russia, Kim Jong Un and Vladimir Putin, signed a strategic partnership in June to deepen trade and military links between the two countries. The agreement has led to North Korean troops fighting alongside Russians in Ukraine.

Analysts suggest that as North Korea has received more support from Russia it is becoming less reliant on cyber crime. Since the agreement was signed, the average daily crypto loss attributed to North Korean groups has halved.

"It may be possible that the hermit kingdom has had less reliance on its cyber criminal activity in the second half of the year," said Fierman.

See Markets

Roadblocks Obstacles in way of Honda-Nissan merger

HARRY DEMPSEY, LEO LEWIS, PETER CAMPBELL, IAN JOHNSTON AND KATHRIN HILLE

Honda and Nissan are in talks to merge Japan's second-largest and third-largest carmakers, aiming to create a global giant with the scale to compete against Tesla and Chinese rivals.

But the history of automaker mergers is littered with smouldering wrecks. Honda and Nissan must overcome hurdles that have scuppered other combinations, from differences in corporate culture to political issues.

Here are five challenges ahead.

Can they agree on deal terms?

Nissan insists that "no decisions have been made". But one option could be to create a holding company with equity stakes in the individual carmakers.

Even were an early-stage agreement signed as soon as next week — a possibility, according to Japanese media reports — it might not have much detail, though it could include a clause to stop other bidders stepping in.

There is little doubt that Honda will be taking over Nissan. Honda is financially stronger, with a market capitalisation four times the size of Nissan's. Honda produces much-desired hybrids and is supported by a purring motorcycle business.

But its stock has fallen 5 per cent in the past two days as Nissan's jumped 30 per cent, suggesting investors may need convincing on the merits of a deal. "The value negotiation is going to be a big hurdle," said one Tokyo-based banker.

In the global car race, Honda has fallen far behind in electric vehicles and self-driving sensors. A partnership with Sony struck in 2022 was intended to plug the gap in self-driving technology and in-car entertainment. Nissan may provide an answer.

Spreading the costs of these technologies across an enlarged business will also help.

Will Renault ties be an obstacle?

Renault's relationship with Nissan has become more positive but also more modest since a 2023 agreement to scale back its then-43 per cent stake in the Japanese group, according to a person familiar with the company.

A key question is how quickly Renault intends to sell down its holding. Nissan has the right to make a first offer to buy back the shares ahead of others — but is bleeding cash.

Renault sold a third tranche back to Nissan in September, trimming its stake. As part of the agreement, it would retain 15 per cent voting rights for several years, said two people familiar with

Renault would want guarantees on technology projects with Nissan, said one of the people. The company declined to comment on the potential Nissan-Honda tie-up but said it viewed



A Nissan Juke on the production line in Sunderland. Below, Honda's booth at this year's Beijing International Automotive

Exhibition — Andy Buchanan/AFP via Getty Images; Fu Lian/China News Service/VCG via Getty Images the Japanese carmakers' collaboration on EVs positively. "It's in our interests that Nissan does better," said one of the people.

"Co-operating with a more technologically advanced company [like Honda] is not necessarily a bad thing for Renault," said Stephen Reitman, an analyst at Bernstein.

Can corporate cultures be bridged?

Typically, a carmaker's best engineers get to work on its sports car as a reward. At Honda, its stars are given the Civic, a modest family sedan. This approach distinguishes Honda from competitors — and is another challenge to a meaningful tie-up with Nissan.

Automakers are no strangers to joint programmes, often working together on engines or vans. But full combinations



are different, requiring the melding of distinctive cultures entrenched over decades.

Honda has had a "go it alone" culture, but that attitude has loosened under chief executive Toshihiro Mibe, said James Hong, analyst at Macquarie. A separate question is who would lead

such a business.

Former chief executive Carlos Ghosn straddled Renault and Nissan, but his

leadership ultimately failed to bridge the gap between the rival businesses. Nissan CEO Makoto Uchida, who has taken a pay cut because of the company's underperformance, would be likely to leave in such a combination, said people close to the business. How-

irk Nissan. Is this the only way to save Nissan?

ever, an appointee from Honda would

Nissan released disastrous financial results in November, announcing a plan that included 9,000 job losses and cutting production by 20 per cent.

But some analysts questioned whether Nissan could turn itself round. "I didn't see any way out of their predicament without some sort of external help," said Julie Boote, analyst at Pelham Smithers.

The Japanese government has long believed that the neatest solution would be for Honda to lead a merger and create a rival to Toyota. Efforts to broker a deal picked up in 2020 but met resistance from both sides.

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Nissan has rights to a first offer on the stock on the stock of th

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While the powerful Ministry of Economy, Trade and Industry would certainly support a tie-up, it cannot order two private companies to combine.

Japanese media reports said takeover

Japanese media reports said takeover interest in Nissan from Taiwan's Foxconn, Apple's biggest contract manufacturer, which has EV ambitions, had spurred the two Japanese giants to get serious about coming together.

How fast could benefits be realised?

Nissan and Honda share a big footprint in Japan and North America, which could enable cuts to headcount and factories. Research and engineering are likely areas for job losses.

Nissan was a trailblazer in EVs. Its Leaf car was the first mass-market battery model on the market. Although this lead has largely been squandered, the company has technology to help Honda.

Mitsubishi Motors, in which Nissan has a 26.7 per cent stake, also has plug-in hybrid technology, where vehicles can drive a limited distance using battery power alone.

In carmaking, models were traditionally developed over roughly five to seven years and then manufactured for 14. But Chinese rivals can develop cars in as little as 18 months.

Still, if a deal closed tomorrow, a new Honda featuring Nissan's battery technology or Mitsubishi's hybrid system might not be on the market until the end of the decade.

Technology

Perplexity valued at \$9bn in new funding round for AI search engine

GEORGE HAMMOND — SAN FRANCISCO

Perplexity, an artificial intelligencedriven search engine, has closed its fourth funding round this year, tripling its valuation to \$9bn as it seeks to compete with offerings from Google and OpenAI.

The \$500mn round was led by Institutional Venture Partners, with involvement from Nvidia, New Enterprise Associates, B Capital and T Rowe Price, according to multiple people with knowledge of the deal.

Previous investors have included SoftBank's Vision Fund 2, Nvidia and Amazon founder Jeff Bezos, as well as several prominent names from the AI industry such as OpenAI co-founder Andrej Karpathy and Meta's chief AI scientist Yann LeCun.

The San Francisco-based group has grown rapidly this year, with its product receiving hundreds of millions of queries a month. It has 15mn monthly active users with most of that traffic coming from the US.

The new funding will help Perplexity compete with west coast rivals in an increasingly fierce fight for engineers. "The talent war for AI is like no other time before," according to Ali Ghodsi, co-founder and chief executive of

The group has grown rapidly, with its product receiving hundreds of millions of queries a month

Databricks, the AI and data analytics company that announced a \$10bn fundraising round on Tuesday.

Perplexity is seeking to capitalise and improve on the search advertising system pioneered by Google, in which marketers bid to have a sponsored link placed against search queries. It is in talks with major brands to pilot advertising on its platform.

In a sign of growing competition in the space, AI companies have recently targeted the search market by linking up chatbots to the internet. This week, OpenAI rolled out web searching for its popular ChatGPT product.

Google and Microsoft, which are leaders in the \$300bn digital advertising world, have also recently incorporated large language models, which power AI chatbots and make results more conversational, into their search offerings.

The latest round has pushed Perplexity's valuation higher by nine-fold since the start of the year, in another sign of how hot start-ups developing new AI tools can draw in hundreds of millions or even billions of dollars in investment.

After OpenAI's \$6.6bn fundraising in October one person close to the company said Perplexity was inundated with unsolicited interest from new investors. Run by former Google intern Aravind Srinivas, Perplexity raised \$250mn this summer, on top of previous funding rounds in January and April.

Perplexity makes money through subscriptions. It says its annualised revenues — a projection of full-year revenues based on extrapolating the most recent month's sales — have grown from \$5mn in January to \$35mn in August.

The spate of deals for lossmaking AI start-ups has stoked concern that rising valuations in the sector show all the hallmarks of a bubble. But even those who argue most AI valuations are increasingly detached from reality are willing to stake bets on companies they believe could be winners.

Perplexity and T Rowe Price declined to comment. IVP, B Capital, NEA and Nvidia did not immediately respond to a request for comment.

Utilities

South African electricity provider Eskom faces 'existential' crisis as municipalities fail to pay bills

ROB ROSE — JOHANNESBURG

South Africa's government has warned that power utility Eskom is facing an "existential" crisis after the amount of unpaid bills owed by municipalities surged to a record R95bn (\$5.2bn).

The comment by Kgosientsho Ramokgopa, minister for electricity, overshadowed financial results that showed the company's losses had narrowed and that it was on course for its first annual profit since 2017, while it celebrated 260 days without rolling power cuts.

Eskom, which provides 90 per cent of South Africa's electricity, has had to implement rolling blackouts, known locally as "load shedding", sparking public anger that contributed to the ruling African National Congress losing its absolute majority in elections this year.

Ramokgopa said that Eskom's progress could be undermined by a 28 per cent jump in the amount owed by municipalities since March, threatening the utility's financial capacity and ability to improve its infrastructure.

"This is an existential problem facing Eskom," he said yesterday. "This is not an Eskom problem; it's a sovereign problem, because someone much later has to pay for this."

Outstanding municipal debt for power has jumped from R74.4bn at the

end of March to R95bn currently, and is forecast to hit R110bn by the end of the first quarter, Ramokgopa said. Money owed by the city of Johannes-

burg, South Africa's economic powerhouse, jumped by almost 400 per cent. Dan Marokane, Eskom's chief execu-

tive, blamed South Africa's weak economy, which left many residents unable to pay for services, and mismanagement at municipalities for the payment crisis, which has also led to water boards not being paid by some councils.

"In some of those municipalities, there is a lack of strong leadership in terms of doing what's right," he said. "The money for electricity has been collected from residents, but has been used by those municipal officials for other purposes." Eskom, Africa's largest power utility

with annual revenues of R295bn, has racked up steep losses in recent years as

'This is not an Eskom problem; it's a sovereign problem, because someone later has to pay for this'

a number of its ageing power stations broke down, reducing electricity sales and forcing it to burn expensive diesel to keep the lights on.

Eskom yesterday reported a R55bn

loss after tax for the year to March, which included a one-off charge of R36bn from unbundling its transmission unit. While chair Mteto Nyati said this was an "exceptionally poor performance", the pre-tax loss fell to R25.5bn, from R34.6bn.

Marokane said halting of blackouts

Marokane said halting of blackouts had dramatically improved the company's fortunes, so much so that the utility was now expecting to make a profit of more than R10bn in the year ending in March.

Nyati said this year that the utility had been able to reverse the power cuts, by focusing on maintenance of its six worst power plants and overhauling their management. But the suspension of the

retain its parliamentary majority, with its share of the vote collapsing to 40.2 per cent in May's elections, forcing it to form a coalition with nine other parties.

Eskom's problems extended beyond its fragile power plants as the utility, a

blackouts came too late to help the ANC

source of public contracts worth billions of rands, became a breeding ground for corruption during former president Jacob Zuma's time in office.

McKinsey this month pleaded guilty in a US court to bribing officials at

McKinsey this month pleaded guilty in a US court to bribing officials at Eskom, and paid a \$122mn fine. Marokane said 304 arrests had been made in relation to corruption at Eskom, with 17 people convicted so far.

COMPANIES & MARKETS

Discontent leaves little pity for US medical insurers after CEO killing

Death of UnitedHealthcare boss highlights problems of a system that many consider broken

OLIVER BARNES AND OLIVER ROEDER NEW YORK

In an email to UnitedHealth Group's 440,000 employees last week, chief executive Andrew Witty highlighted messages from a breast cancer survivor and five other patients praising the insurer in the aftermath of the assassination of one of its top executives.

Since Brian Thompson, who ran the Minnesota-based group's vast United-Healthcare insurance unit, was shot dead in midtown Manhattan this month, however, sympathy for the country's largest health insurer, which covers about 50mn Americans, has been in short supply.

The actions of the alleged gunman -26-year-old Luigi Mangione, an Ivy League graduate who suffered from a lower back condition and griped in a manifesto about how companies such as UnitedHealth "abuse our country for immense profit" - has intensified one of America's thorniest national debates: how to fix a healthcare system many see as broken.

Mangione, who has been charged by New York prosecutors with murder, is expected to plead not guilty, his attorney has said.

The sweeping discontent towards the US healthcare system is no surprise, according to Mark Bertolini, the former chief executive of health insurance company Aetna, who now runs start-up Oscar Health. "What happened to Brian is unconscionable but the anger from patients is justified," he said.

The problem, Bertolini said, results from "the war between healthcare providers and the insurance companies" about what treatments are covered and who bears the cost.

Patients are "caught right in the middle" of a complex, bureaucratic system where medical bills and out-of-pocket expenses not covered by insurance are rising but people feel worse about the provision and quality of care, he added.

Healthcare spending per US resident is \$12,000 a year, at least 50 per cent higher than any other rich country, yet it ranks 60th in the world for life expectancy, according to the Peterson-KFF Health System Tracker.

A version of that statistic was cited by Mangione in a handwritten missive he was carrying when arrested in Pennsylvania. UnitedHealth said that Mangione was never a member of one of its insurance plans.

Insurers themselves are just one part of the sprawling US healthcare landscape. Around three-fifths of Americans get coverage through their job, in which their employer subsidises part of the insurance premium, according to Kaiser Family Foundation. Others rely on federal or state programmes, such as Medicare for the elderly and Medicaid for low-income individuals.

The largest recent shake-up to US health insurance came with the enactment of the Affordable Care Act, widely known as Obamacare, in 2010, which expanded Medicaid coverage. It also created government-run health insurance marketplaces and restricted insurers from denying coverage based on preexisting conditions. The legislation has meant that tens of millions of previously uninsured Americans are estimated now to have insurance.

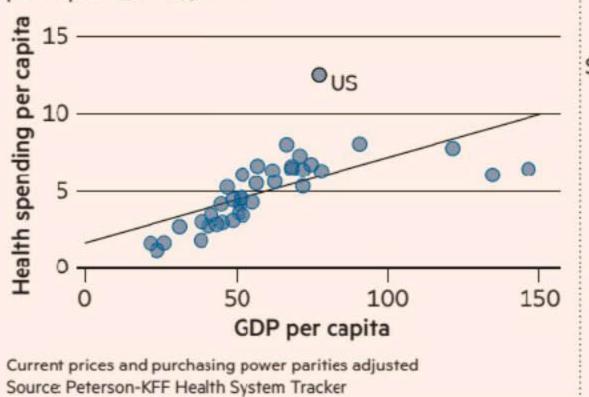
Employers or the government play a key role in choosing which treatments to allow or restrict on different plans. However, insurers face the unpopular

task of enforcing these policies by man-



The US spends much more on healthcare than other high-income nations

GDP per capita and health consumption spending per capita (\$'000), 2022

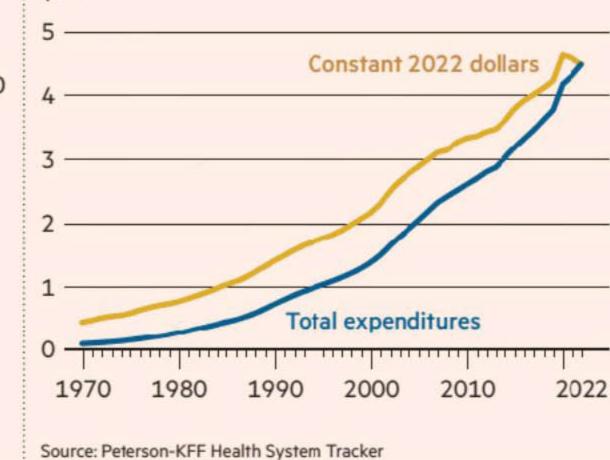


More than 20mn Americans have medical debt

Share of US adults with medical debt, by amount



Total national health expenditures



Advocates protest against denials of coverage at UnitedHealth's insurance division in Minnetonka, Minnesota - David

Berding/Getty Images

aging claims and determining eligibility for tests and treatments.

A KFF survey published last year found that 18 per cent of insured US adults had claims denied in the past year. Nearly three-quarters of 210 healthcare staff surveyed for an Experian Health report, released in September, said claim denials were on the rise.

More than 20mn Americans owe some medical debt, according to an analysis by KFF - in total they owe \$220bn. Of those with debt, about 14mn people owe more than \$1,000 and about 3mn people owe more than \$10,000.

Joseph Betancourt, a primary care doctor at Massachusetts General Hospital who also serves as president of the Commonwealth Fund, a healthcare non-profit, said all too often he orders an MRI scan for a patient but the insurer tells him a cheaper CT scan or an X-ray is preferable. Outright denials of complex procedures occur less often but are even more controversial, he added.

While Betancourt understood the need to prevent use of unnecessary and pricey tests, medicines or procedures to control costs he said increasingly insurers were "overstepping the mark and interceding in clinical decisions".

Another of the biggest US health

insurers — Anthem Blue Cross Blue Shield – last week reversed plans to limit coverage for anaesthesia care for surgery that carried on beyond a certain time limit in three states, including New York. The group said in a statement that there has been "significant widespread misinformation" about the policy and as a result it had decided not to proceed.

"The part that makes this acutely painful for patients and providers is when these insurers are for profit, and they are making choices around cutting costs, yet at the same time generating incredible profits for shareholders," said Betancourt.

UnitedHealth Group, which generates around three-quarters of its revenues from its insurance unit, reported record net profits of \$23.1bn last year. United-Health's profits have taken a hit this year due to changes to certain Medicare plans, but in 2025 they are projected to rise to \$26.1bn, according to analysts' consensus estimates.

According to a recent Pew Research Center survey, Americans view the affordability of healthcare as the second-biggest problem facing the country – behind only inflation, and ahead of issues such as illegal immigration and gun violence. In a column for

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2022 the New York Times, UnitedHealth's Witty acknowledged that "the reasons interesting behind coverage decisions are not well understood", adding: "We share some of the responsibility for that". United-

> reasons. Matt Eyles, a healthcare industry veteran who previously led AHIP, an industry body for health insurers, said the sector bore the brunt of the criticism as it was "faceless" in contrast with a hospital "that you drive past on your way to work, where you or your friends or family had to go to the emergency room".

> Health said it approved 90 per cent of

claims upon submissions and only 0.5

per cent were reviewed due to medical

Given the discontent expressed in the past week, Dan Mendelson, chief executive of Morgan Health, a division of JPMorgan investing in innovations to employer-sponsored healthcare, said that "it was striking to see how in the [November] electoral cycle healthcare didn't really come up". "The only way of changing anything is with major legislation - and I'm not sure the enthusiasm is really there," added Mendelson.

"It'll be interesting to see how long this firestorm takes to blow over . . . and when it does if anybody changes anything," said Bertolini.

Pharmaceuticals

Cancer drug developer gains \$140mn cash boost

HANNAH KUCHLER - LONDON

Ottimo Pharma, which is developing a new cancer drug, has completed one of the largest early-stage biotech fundraisings of 2024 as its boss seeks to replicate his success in leading oncology group Seagen to a \$43bn sale.

The London- and Boston-based group has raised \$140mn in a series A round and is led by David Epstein, who was chief executive of Seagen until it was sold to Pfizer last year.

Ottimo is developing an antibody treatment that Epstein hopes could replace the market leaders in cancer care by being more effective and producing fewer side effects. The new class of cancer drugs could be worth up to \$100bn a year at its peak, he said.

Epstein said he believed the market for the new type of drug could "easily" be double the size of the market for socalled anti-PD-1 medicines such as Merck's Keytruda, which stop cancers hiding from the body's immune system.

The start-up is developing Jankistomig, that combines an anti-PD-1 with an anti-VEGF, which tackles another protein on tumours to slow their growth. Epstein thinks it will become the "new backbone immunotherapy to be used across cancer types", eventually replacing existing treatments.

"It's pretty clear that if you can get substantial increases in survival, the older drugs will be used less and less over time," he told the Financial Times.

Ottimo's series A round is being led by US healthcare investors including OrbiMed and Avoro

"The market currently is about \$50bn for anti-PD-1s. If people are staying on [the drug] for twice as long, and you're going to do tumour types like [hard-totreat] triple negative breast cancer . . . I think they [will] call it a \$100bn market one day."

Ottimo's drug will now be tested in a large early-stage trial to find the right dose and combinations with other medicines. It will then go through late-stage trials and the regulatory process.

The drug candidate was discovered by Jonny Finlay, a serial biotech entrepreneur based in Scotland, who then cofounded Ottimo with European venture capital firm Medicxi.

Epstein saw the potential for the new class of drugs when biotechs Summit Therapeutics and Akeso reported trial results in September, showing their drug ivonescimab cut the risk of disease progression or death by 49 per cent compared with lung cancer patients treated with Keytruda.

Germany's BioNTech has also shown interest in the new treatment, signing a \$950mn deal to buy Chinese company Biotheus for its similar medicine.

Ottimo's series A round is being led by US healthcare investors OrbiMed, Avoro Capital Advisors, Avoro Ventures and Samsara BioCapital. Epstein said the round was heavily oversubscribed.

Ottimo has fewer than 10 staff. The company will work with outsourcers to run its clinical trials and so only plans to expand to up to 25 staff next year.

But Epstein said the company was already getting inbound interest from large drugmakers. "Many big pharma companies that currently have oncology franchises are trying to figure out how to play in this space," he said.

Financials. Mergers & acquisitions

Investment bankers expect Trump's return to fuel further round of megadeals

Advisers hope for softening of regulatory scrutiny after this year's activity exceeds \$3tn

IVAN LEVINGSTON — LONDON MARIA HEETER - NEW YORK

Dealmakers are betting that a revival in megamergers will gather pace under Donald Trump's presidency, after a rebound in larger deals helped push the value of takeovers back over the \$3tn markthis year.

The value of mergers and acquisitions globally is up 11 per cent so far this year, an improvement from the doldrums of 2022 when dealmaking fell short of the \$3tn threshold for the first time in a decade.

The value of so-called megadeals, worth more than \$5bn, was up 19 per cent year to date, boosting the figures, even as the total number of deals fell by

a fifth to a nine-year low, according to data from the London Stock Exchange Group.

"Especially for large-deal M&A, it's mostly about CEO and board confidence levels and — putting your politics aside for a minute - there is a lot of optimism among CEOs for their businesses with the new administration," said Tony Kim, co-president of investment banking at the boutique Centerview Part-

"I don't think you can make a call on [it being] a gangbuster year in 2025 but certainly there are a lot of signs that point to that," he added.

Dealmakers hope that Trump's return to the White House will mean less regulatory scrutiny of big mergers, after the sceptical stance taken by watchdogs during Joe Biden's administration.

"There's an expectation that the regulatory framework will be less burdensome," said Anu Aiyengar, global head

of advisory and M&A for JPMorgan Chase.

The largest mooted deal this year was the proposed \$47bn purchase of Japan's Seven & i, the company that owns 7-Eleven, by Canadian retailer Alimentation Couche-Tard. No deal has been reached, with the Japanese group also receiving a rival buyout offer from members of the founding family.

Other top transactions include US

SEVEN& I HOLDINGS

lender Capital One's agreement to buy rival Discover Financial for \$35.3bn and the consumer giant Mars's deal to acquire the Pringles and Pop-Tarts maker Kellanova for \$35.9bn.

While activity slowed in the final three months of the year compared with the third quarter, a flurry of deals followed the US election in November.

"The rumours of the demise of the M&A market were, to a degree, exagger-

> The largest mooted deal this year was the proposed \$47bn purchase of Japan's Seven & i, which owns 7-Eleven, by Alimentation Couche-Tard Akio Kon/Bloomberg

ated," said Stephan Feldgoise, global cohead of M&A for Goldman Sachs. "There's been a notable increase in activity since the election."

The US has accounted for 46 per cent of global activity this year, though dealmaking there was up just 8 per cent. Asia Pacific M&A was down 2 per cent, though activity in Japan jumped 45 per cent to a 19-year high.

The UK again proved a popular place to buy, given beaten down valuations for London-listed stocks, with deals involving a UK target company up 46 per cent. Europe bounced back, with M&A in the region rising 20 per cent.

Some of the largest European deals this year were the result of corporate streamlining, such as the sale of Deutsche Bahn's logistics unit Schenker to Danish group DSV for €14.3bn and private equity group Clayton Dubilier & Rice's purchase of a controlling stake in Sanofi's consumer healthcare business at a €16bn valuation.

Jan Weber, who leads M&A for Morgan Stanley across Europe, the Middle East and Africa, said he expected the region's dealmakers to continue pursuing long-discussed transactions in the new year.

"[These ideas] have been on the shelf for some time and now they're being dusted off again," he said.

Private equity-backed takeovers rose 25 per cent to \$670bn. But the industry faces a multitrillion-dollar backlog of investments to be sold.

Higher interest rates weighed on deal volumes and there is still a "gap on value between buyer and seller expectations," said Raphael Bejarano, co-head of global investment banking at Jefferies.

Global investment banking fees are up 12 per cent so far this year to \$111bn, above the 10-year average. Goldman Sachs retained its billing as the top global financial adviser for M&A transactions. Morgan Stanley edged out JPMor-

gan for the second-place ranking.

FINANCIAL TIMES

UK COMPANIES

Telecoms

BT defeats £1.3bn overcharging claim

*

Tribunal ruling is latest setback for new type of class-action lawsuit

ALISTAIR GRAY

Telecoms operator BT has fought off a £1.3bn legal claim that it overcharged about 3.7mn landline customers in the UK, in the latest setback for claimants bringing a new type of class-action lawsuit.

In the first ruling of its kind, the Competition Appeal Tribunal yesterday found in BT's favour after the former monopoly was accused of using a dominant market position in landlines to charge customers, many of them elderly, "unfair" prices.

The judgment comes two weeks after payments company Mastercard has been brought against companies We will now carefully consider the tri- line market, and proposed price con- our customers very seriously".

reached an agreement in principle worth about £200mn to settle a claim that it imposed unfairly high fees on card transactions - a fraction of the £10bn the claimants had been seeking.

The claims against BT and Mastercard were being closely watched as tests of a new regime of collective legal action. The BT case, financed by Harbour Litigation Funding and fronted by former Ofcom official Justin Le Patourel, was the first of its kind to go to trial earlier this year.

Legislation in 2015 allowed collective legal actions to be brought in the UK over alleged breaches of competition law on an "opt-out basis", under which consumers are automatically included unless they state they do not want to take part.

However, while a plethora of claims

including Apple, Alphabet and Sony, cases have been held up by protracted legal arguments over process.

Antitrust lawyers - and the litigation funding industry that backs the cases are scrutinising early judgments and settlements as they try to assess the prospects of success for other claims.

The tribunal found that while BT's prices were "excessive", this did not amount to them being "unfair". The claim failed as there was "no abuse of dominant position".

Le Patourel said in a statement he was "pleased" the tribunal found "BT was a dominant operator which charged excessive prices to its loyal customers".

However, he added: "I am disappointed that the tribunal did not ultimately find in our favour on the question of whether BT's prices were unfair.

bunal's reasoning and the prospects for an appeal."

Tim West, a dispute resolution partner at law firm Ashurst, who was not involved in the case, said: "The disappointment may be felt more broadly by class representatives in other opt-out collective actions in the CAT and by the funders of those cases."

He added: "It is unlikely that this will spell the end of the collective action regime. That said, it is likely to have a dampening effect, at least in the short term, on the availability of capital to fund the more novel or unusual claims in the CAT."

The claim against BT followed a review by communications regulator Ofcom in 2017 that provisionally concluded the company held "significant market power" in the standalone landtrols. In response, BT voluntarily committed to cut landline prices by £7 per month from April 2018.

In the lawsuit, the claimants argued that the price reduction failed to compensate customers adequately.

However, the CAT said yesterday it did not give "material weight" to Ofcom's findings. The tribunal said it had been presented with "a very substantial body of expert evidence based on far more data" than had been available to the regulator.

BT did not accept that its pricing was anti-competitive, and said the claim related to a "technical" landline pricing issue that was "resolved by Ofcom in 2017".

In a statement yesterday the company said it welcomed the ruling, adding that it took "responsibilities to all of

Financials

FCA admits it was 'too slow' to shut down fraudulent failed lender

Friday 20 December 2024

MARTIN ARNOLD FINANCIAL REGULATION EDITOR

The UK's financial watchdog has issued a grovelling apology for "failings" that let hundreds of people lose millions of pounds they invested in a fraudulent peer-to-peer lender.

The Financial Conduct Authority told more than 300 people who had complained about its bungled oversight of Collateral that it accepted "opportunities were missed" and was "too slow" to shut the company down.

"We are sorry for the FCA's failings in relation to its dealings with Collateral and the distress and inconvenience this has undoubtedly caused you," the FCA said in an email to complainants, adding that it had "a great deal of sympathy for your situation".

"Losing any sum of money can be deeply upsetting and a cause of significant worry and frustration," it said. "We are also sorry for the length of time it has taken for us to respond to your complaint, which we accept may have added to any distress."

The FCA said it had failed to spot fraudulent changes to details about Collateral in its register of authorised businesses for two years and then only shut down the peer-to-peer lender several months after discovering wrongdoing.

The watchdog offered £700 in com-

'We are sorry for the FCA's failings in relation to its dealings with Collateral and the distress [caused]'

pensation to Collateral investors who complained about regulatory failures.

It is the latest mea culpa from the FCA in recent years. It issued a "sincere apology" last year for taking too long to shut down Premier FX, a collapsed payment company.

Andrew Bailey, the former head of the FCA who now runs the Bank of England, apologised in 2020 to investors who lost money at minibond issuer London Capital & Finance.

The FCA also apologised for a botched 2014 press briefing that hit shares in life insurers.

Collateral was set up in 2014 but did not have the necessary regulatory approvals to operate as a peer-to-peer lender, which involved intermediating loans between individuals and businesses on an online platform.

However, in 2015 one of its directors fraudulently swapped the name of a separate company which was authorised as a lender but that he had agreed to sell - Regal Pawnbrokers - for those of Collateral on the FCA's public register.

The FCA, which took over regulation of consumer credit in 2014, noticed the fraud in November 2017. But officials only told Collateral to cease trading two months later and it continued to accept investors' money for weeks after that, only collapsing into administration in

late February 2018. The watchdog said the delay reflected in part "the risks that an immediate cessation of business would cause a disorderly collapse and result in harm to investors".

The brothers who ran Collateral, Peter and Andrew Currie, were sentenced to five and a half years and two and a half years in prison respectively for fraud and money laundering in July of this year.

The company's administrator estimated about £11mn of the £17.9mn of customer loans outstanding when it collapsed would not be recovered and since then investors have had some of their money returned.

Utilities. England and Wales

Water bills to rise 36% after Ofwat review

Average £31-a-year increase forecast until 2030 as industry battles debt and sewage spills

ROBERT SMITH, JIM PICKARD AND KIERAN SMITH — LONDON

UK water regulator Ofwat will allow utilities in England and Wales to raise customer bills by an average of 36 per cent by 2030, a larger increase than it had previously indicated, but still short of the rises requested by companies such as Thames Water.

Ofwat announced the bill increases yesterday in its "final determination" on the complex set of measures and metrics governing Britain's privatised water companies for the next five years.

The increases mean bills will rise by an average of £31 a year before inflation between now and 2030, with the average annual cost to customers rising to £597 at the end of the period. Ofwat is also allowing water companies to apply most of these increases in the first year of the next five-year period.

"Water companies now need to rise to this challenge, customers will rightly expect them to show they can deliver significant improvement over time to justify the increase in bills," said David Black, Ofwat chief executive.

The regulator also fined Thames Water £18mn after finding that the company's dividend payments last year breached its licence conditions.

The bill rises across the sector are higher than the 21 per cent average increase Ofwat indicated it would allow earlier this year. Water utilities had on average requested a 44 per cent rise.

Thames Water will be allowed to increase bills by 35 per cent, far lower than the 53 per cent rise requested by the near-insolvent utility. The group, which is the UK's largest water utility, serving 16mn customers, is drowning under nearly £19bn of debt and is trying to raise new funding to avoid crashing into the government's special administration regime.

Black said Thames Water's financial difficulties had not influenced its approach to setting its allowances, which was done "on the same basis as other companies".

Bills could rise further than the headline figures in future at both Thames Water and Southern Water, whose stretched finances have also come under scrutiny. Ofwat said annual bills could rise a further £11 and £20 respectively at the two utilities, pending "greater clarity on the timing and profile of these companies' plans".

The industry has pushed for hefty bill rises, saying they are needed to fund



customers are unhappy about higher bills and companies' failure to tackle pollution

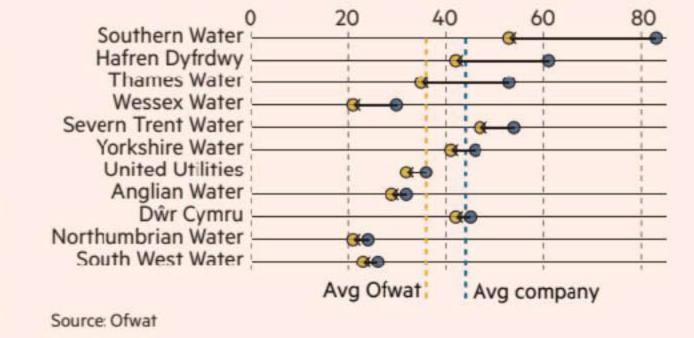
investment in ailing infrastructure. It is the first time in 15 years that Ofwat has ruled in favour of allowing water companies to increase bill prices in real terms, having cut costs to customers before inflation in the past two five-year price reviews.

Since privatisation in 1989, water companies have been required to reach settlements with the regulator every

Ofwat has allowed a smaller rise than companies wanted

Increase from 2024-25 average bill (%)

Ofwat's proposed bill rises for Thames Water, Hafren Dyfrdwy and Southern Water are more than 30% below the companies' demands Latest company proposal, 2029-30Ofwat FD 2029-30



five years covering bill rises, the amount they can invest and the returns their investors can make.

The prolonged crisis at Thames Water has threatened to drive investors away from the industry, raising the stakes for Ofwat. Thames Water warned that an adverse ruling would damage its efforts to raise new equity from investors.

Problems at UK water companies and pollution of rivers and seaside areas have also triggered public anger.

Steve Reed, environment secretary, said the public was "right to be angry" about the performance of the water industry and blamed the previous Conservative government.

The Labour government would "ringfence money earmarked for investment so it can never be diverted for bonuses and shareholder payouts", Reed added.

Compared with its draft determinations published in July, Ofwat has significantly raised the returns allowed for water utilities from 3.72 per cent to 4.03 per cent, which it said reflected "recent market movements". It can take water companies and their

'Water companies now need to rise to this challenge, customers will rightly expect them to show they can deliver'

David Black, Ofwat

armies of lawyers and advisers days to fully work through the ramifications of the complicated series of rules and allowances.

Investors and analysts initially

viewed the settlement as beneficial for

the sector, however, with equity ana-

lysts at Barclays describing it as positive at "first glance" and shares in the listed water companies rising slightly. Water groups can also challenge

Ofwat's final determinations with the Competition and Markets Authority. They have two months to take their case to the CMA, with challenges expected to take at least six months to settle. An up to £3bn emergency loan for

which Thames Water is in the process of obtaining court approval could give it the funding to make a CMA challenge, with half of the financing released only if it takes its case to the competition regulator.

Four companies - Bristol Water, Northumbrian Water, Anglian Water and Yorkshire Water — appealed to the CMA over Ofwat's 2019 price determination and won their case.

See Lex

Sport

Ratcliffe's Ineos injects \$100mn into Manchester United to complete £300mn funding pledge

SAMUEL AGINI - LONDON

Sir Jim Ratcliffe's Ineos has agreed to inject \$100mn into Manchester United, cementing the billionaire's influence at the football club.

The move completes the \$300mn worth of funding into the company pledged by Ratcliffe when he agreed a year ago to become a co-owner alongside the six Glazer siblings who still have majority voting control.

The \$100mn, which will reinforce the club's balance sheet, has been earmarked for infrastructure investment rather than signing players in the transfer market, according to a person with knowledge of the matter. After the latest capital injection, Ineos will hold almost 29 per cent of Manchester United shares, according to people familiar with the matter.

Ratcliffe has already put money towards improving the club's training facilities, and he has wider ambitions of renovating Old Trafford or building a new stadium altogether. Under Ratcliffe, the club has made redundancies and slashed other costs in order to

strengthen its finances. The Glazers, who also own the Tampa Bay Buccaneers NFL franchise, handed Ratcliffe and Ineos a key role in turning around Manchester United's fortunes on the pitch. Ratcliffe has pledged to return Manchester United to the top of

domestic and European football. But the club, which has failed to win the Premier League since legendary manager Sir Alex Ferguson retired in 2013, made a poor start to this season and sacked

Dutch manager Erik ten Hag just months after extending his contract.

Ruben Amorim, who joined as head coach from Portuguese club Sporting Lisbon, is battling to help Manchester

> scores for Manchester United. Jim Ratcliffe has pledged to return the club to the top in Europe and at home — Jason Cairnduff/ Action Images/Reuters

Amad Diallo

United climb from a lowly 13th position in the Premier League table. The latest transactions mean that the

club will formally join the Ineos family of sports investments, which include a third of the Mercedes-AMG Petronas Formula One car racing team, the Ineos Grenadiers cycling team and French football club OGC Nice.

The petrochemicals group, which has expanded into consumer products such as hygiene, sports, automotive and fashion, paid in cash for a mix of the club's two share classes, which include the New York-listed A shares and the privately held B shares that carry superior voting rights.

Ratcliffe owns 62 per cent of Ineos.

The remaining 38 per cent is equally divided between co-founders Andrew Currie and John Reece. About a year ago, Ratcliffe agreed to

also negotiated to buy B shares from the Glazers, giving him ownership of the private class of stock with superior voting rights to the public A shares. New York-listed Manchester United

buy into the club at \$33 a share. But he

A shares closed at \$17.64 on Wednesday, down 9.5 per cent from a year ago. The club reported a net loss of

£113mn on revenues of £661mn in the 12 months to June 30. The club has not made an annual net profit since before the pandemic, which battered its revenues and exacerbated losses.

COMPANIES & MARKETS

Asset management. Digital tokens

Hedge funds reap rewards of Trump-fuelled crypto boom



Rally pushes bitcoin above \$100,000 on hope of more 'collaborative' environment

AMELIA POLLARD — NEW YORK HARRIET AGNEW — LONDON

A clutch of cryptocurrency-focused hedge funds has made a windfall in recent weeks as Donald Trump's election win fuelled a powerful rally that propelled bitcoin above the \$100,000 milestone.

Funds employing crypto strategies posted gains of 46 per cent in November, bringing their year-to-date returns to 76 per cent, according to data provider Hedge Fund Research. The returns have outpaced the broader industry, with the average hedge fund gaining 10 per cent in the first 11 months of this year, HFR said.

Brevan Howard Asset Management and Galaxy Digital, the cryptocurrency investment manager founded by billionaire Mike Novogratz, have been among the biggest winners from the recent surge in digital assets.

Crypto funds' outsized gains come after Trump's election victory in November added a fresh jolt of enthusiasm to this year's rally in bitcoin, the biggest cryptocurrency, which has sent smaller tokens zooming higher.

Bitcoin has soared 130 per cent this year to around \$100,000, helping push the market value of major crypto tokens up by \$1.8tn to \$3.5tn, according to the FT Wiltshire Digital Assets Dashboard.

The crypto market pulled back from recent highs this week after the Federal Reserve said it would cut rates less than expected next year, hitting risky assets.

Investors are betting that Trump's crypto-friendly nominees for top government jobs will mark a contrast to Joe Biden's administration, which has generally taken a more sceptical approach.

"Trump's election is great news for digital assets because it's going to bring more clarity on the regulatory side," said Damien Miller, managing partner at macro hedge fund MP Alpha Capital. "There will be an environment that is more friendly and collaborative towards bitcoin and blockchain."

Brevan Howard's main crypto fund gained 33 per cent in November, and is now up 51 per cent in the first 11 months of the year, according to investors. Brevan Howard, which has \$35bn in assets, is one of the biggest hedge fund managers to have a devoted crypto business, which it launched in 2021.

Galaxy's hedge fund strategy gained 43 per cent in November, and is up 90 per cent in 2024, according to investors. The New York-based group has more than doubled its assets under management in the past two years, to \$4.8bn, in part by buying up assets from bankrupt cryptocompanies.

Galaxy and Brevan Howard declined to comment on their performance.

The recent surge in digital assets marks a staggering reversal in fortunes for a sector that was mired in a deep crisis beginning in 2022. Bitcoin hit a low of around \$15,500 when Sam Bankman-Fried's FTX exchange collapsed in November 2022. Galaxy, which has sought to position itself as a full-service crypto financial services firm, posted a \$1bn net loss that year.

The cryptocurrency industry received a fillip in January 2024 when the US Securities and Exchange Commission approved 11 exchange traded bitcoin funds, opening the door to cryptocurrencies for new institutional and retail investors. BlackRock, the world's biggest asset manager, last week said it sees a "case for including bitcoin in multi-asset portfolios".

NextGen Digital Venture, a \$120mn crypto equity fund, is up 330 per cent from its launch in March 2023 to the end of November, according to investors. It has benefited from positions in some bitcoin ETFs, as well as cryptocurrency exchange platform Coinbase and software provider turned bitcoin investor MicroStrategy.

"After the bitcoin ETF was approved we felt that crypto stocks would become another opportunity for institutional investors because they already had access to bitcoin," said Jason Huang,

'Trump's election is great news for digital assets because it's going to bring more clarity on the regulatory side'

46 per cent last

month following

Donald Trump's

election victory

FT montage/AFP/Getty

In the black: founding partner of NextGen Digital funds employing Venture. Coinbase is up almost 60 per cent crypto strategies posted gains of

since the end of 2023, while MicroStrategy is up more than 400 per cent.

Some macro hedge funds - which trade macroeconomic trends in currencies, commodities, bonds and stocks have also boosted exposure to digital assets in anticipation of a favourable market environment. MP Alpha Capital's \$20mn global macro hedge fund is up more than 30 per cent this year, according to investors.

"We've had a good run on digital assets: bitcoin, ethereum and bitcoin miners," said Miller, referring to firms that complete complex calculations in exchange for tokens. "Over the past 18 months, our whole thesis was around the institutional adoption of digital assets and the macro backdrop of looser monetary policy, a weaker dollar and a liquidity rich environment."

Trump has signalled that crypto regulation is among his most pressing priorities, and has named venture capitalist and Elon Musk confidant David Sacks as the White House's cryptocurrency tsar. A change in leadership at the SEC, the

top American securities regulator, has also been welcomed by crypto enthusiasts. Gary Gensler, the current chair who branded crypto a "wild west" rife with unlawfulness and investor risk, will step down when Trump takes office. Gensler had refused to craft rules

catered to digital assets, arguing that many tokens are securities and that existing securities law is sufficient guidance. He will be replaced by cryptocurrency advocate Paul Atkins.

Still, several managers warned the surge in bitcoin should cause investors to pause and take stock. Huang at Next-Gen said that while he is long-term bullish on bitcoin and crypto, "no asset rises in a straight line without volatility."

London listing

Rio pressed

by activist to

relinquish its

ROBERT WRIGHT AND RACHEL REES

Equities

Activist investor Palliser Capital is seeking to force Rio Tinto to conduct an "independent, comprehensive and transparent" review into abandoning its primary London listing by submitting a resolution on the issue for the company's next annual meeting.

Palliser has been campaigning since May for the miner - one of the biggest constituents of FTSE 100 index - to follow rival BHP by unifying its corporate structure in Australia.

Palliser has argued that the group's current dual-listed structure, and its primary London listing, have deprived shareholders of \$50bn in value. It is calling for Rio Tinto to become a single Australian-domiciled holding company with a primary listing on Australia's stock exchange.

A departure by Rio Tinto, which has a market capitalisation in London of about £60bn, would be a further blow to a London market that has been suffering a dearth of listings and a wave of departures through takeovers or company moves to other trading venues.

London-based Palliser, which holds around \$250mn of both Rio Tinto's London and ASX-listed shares, has submitted a resolution along with 100 other shareholders demanding the review, meaning it has enough support to be on

Palliser wants Rio Tinto to follow rival BHP by unifying its corporate structure in Australia

the agenda for the meeting in April. However, under the dual listing, 77 per cent of the company is held through London-listed Rio Tinto, and only 23 per cent through its Australian-listed entity, making it less likely that the activists will succeed.

The activists met chief executive Jakob Stausholm on December 4.

In a letter to board members published yesterday, Palliser said it had set out an "irrefutable" case to abandon the dual-listed company structure and that management's support for the status quo was "flawed and unconvincing".

"Despite us demonstrating the overwhelming empirical evidence in favour of unification, management has remained adamant that there is no value case for this step whatsoever," Palliser wrote. Palliser has argued that all sharehold-

ers would benefit from a move to a single ASX listing because the Australian shares enjoy a higher valuation than the London-listed equity. It has also said a single listing would

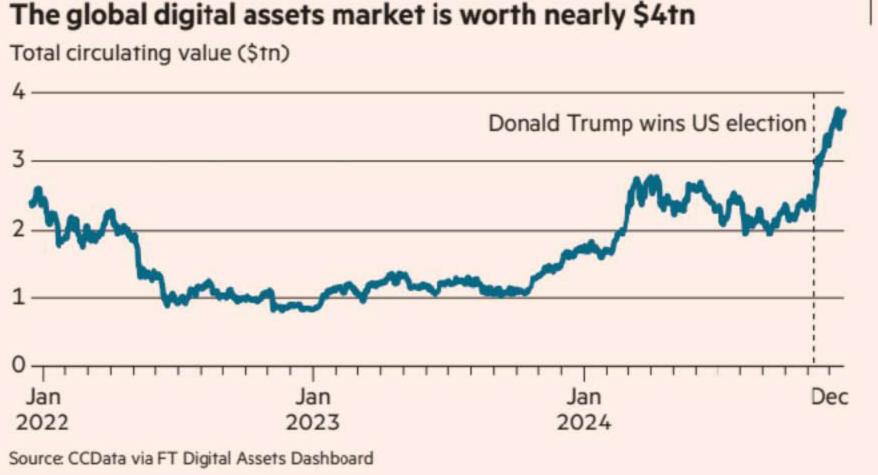
allow the company to conduct acquisitions by paying in shares instead of cash, as it has done for every deal since it adopted the dual-listing structure.

Rio Tinto has repeatedly said that unifying its listing would cost "mid-single digit billions of dollars" in tax. The company has also said that it had conducted an internal review and concluded that such a move would destroy value.

Rio Tinto declined to comment on Palliser's letter.

See Lex

Total circulating value (\$tn) Donald Trump wins US election: 2022 2023 2024 Source: CCData via FT Digital Assets Dashboard



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Commodities

US expansion of LNG exports would hit consumers and climate, energy department finds

MYLES MCCORMICK — AUSTIN JAMIE SMYTH - NEW YORK

The future of America's natural gas export boom has been thrown into doubt after a federal government report found that unbridled expansion would hurt US consumers and global climate goals.

A long-awaited Department of Energy study released this week said the industry's continued rapid growth risked driving up domestic fuel prices, increasing greenhouse gas emissions and supporting China.

The findings could open the door to legal challenges that would hinder liquefied natural gas export growth from the world's biggest supplier even as Donald Trump takes office with a pledge to ship US gas to the world in pursuit of "American energy dominance".

"The main takeaway is that a business as usual approach is neither sustainable nor advisable," energy secretary Jenni-

fer Granholm said. "Increasing exports unconstrained would surely generate more wealth for the LNG industry. But American consumers and communities, and our climate, would pay the price."

The US LNG industry has grown exponentially since its establishment less than a decade ago, turbocharged in recent years by European demand for American molecules following Russia's full-scale invasion of Ukraine.

A surge in shipments from the US was crucial to European consumers during the energy crisis that unfolded across the continent following Russia's invasion, as soaring prices damaged European industry.

Last year, the US overtook Australia to become the world's biggest LNG exporter, shipping 11.9bn cubic feet a day - enough to satisfy the combined gas needs of Germany and France. The industry has ambitious plans to double exports by the end of the decade.

But President Joe Biden halted the licensing of new export terminals in January this year while his administration assessed the costs and benefits of the boom, prompting a backlash from the oil and gas industry.

The report released on Tuesday forecast that increased shipments could push up wholesale domestic natural gas prices by more than 30 per cent by 2050, increasing annual household energy bills by more than \$122.

by Trump, who has vowed to restart licensing on the first day of his second administration. The oil and gas industry argues that LNG exports benefit the climate by replacing dirtier coal in power generation.

But the study found that additional US LNG exports would displace more renewables than coal globally and that direct emissions from the industry would reach 1.5 gigatonnes annually by 2050 - about a quarter of total current

Institute, Washington's powerful oil lobby group, disputed the report's findings, saying Americans enjoyed low natural gas prices and the "politically motivated pause" on LNG permits should end.

Green groups said the study reinforced their position that the industry's rapid growth would hurt the environment.

"This study confirms that Donald Trump's plans to supercharge LNG sumers and the climate," said Raena Garcia, senior energy campaigner at Friends of the Earth.

Some have said that the findings could be used as the basis for future legal challenges that might stall more development.

Moneen Nasmith, senior attorney at Earthjustice, said that the next administration "should be taking these findings seriously and prevent further expansion of export volumes" and that "failure to

> LNG tanker tied up at a liquefaction plant in Texas. A US energy department study judges the expansion of exports of the

In the dock: an fuel contrary to the national interest Mark Felix/Bloomberg

The study is likely to be disregarded US emissions. The American Petroleum exports will come at the expense of condo so will raise serious questions about the legality of any future approvals".

> A senior department of energy official declined to say whether the report would provide grounds for legal challenges but emphasised that all the information contained in the study would be publicly available, including to those seeking to object to projects via the courts.

> The report also said expanding American LNG exports could undermine, rather than boost, domestic energy security.

> Granholm said growing LNG exports would no longer just support close allies such as Europe and Japan but would aid China, a geopolitical rival.

> "China's LNG imports are expected to be the highest of any country through 2050," she said.

Daniel Yergin, a Pulitzer Prize-winning energy historian and author of *The* New Map, disputed any suggestion that boosting LNG exports would undermine the US and its allies' energy security.

"At this point, LNG is part of Nato's arsenal. [Vladimir] Putin was convinced he could use the energy weapon and undermine the coalition in Europe. It failed because of LNG."

COMPANIES & MARKETS

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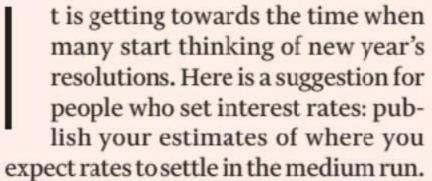
FINANCIAL TIMES

A new year's resolution for central bankers

14

Richard Barwell

Markets Insight



Policymakers are often asked about the location of that so-called neutral rate, but they rarely give a precise answer. At present, the default response is that rates are currently above neutral, but it is very hard to know by how much.

Many policymakers are reticent about providing point estimates of what they consider a highly uncertain, unobservable model-based concept. Nonetheless, the arguments for talking more about neutral rates are compelling.

The neutral rate is the level of the policy rate that is required to keep demand rising in line with supply in the medium run. It is not a fixed number. The neutral level will move to offset any shock that can persistently and significantly affect spending in the economy.

Your estimate of neutral is, therefore, a good summary statistic of your medium-term forecast for spending and the forces that shape it: changes in the fiscal stance, economic uncertainty, overseas demand for exports and so on.

The location of the neutral rate is a key ingredient in the policy debate. So policymakers should have an insatiable demand for estimates of neutral. You need to know whether the current policy rate is "tight" (above neutral) or "loose" (below) - ie, is policy suppressing or stimulating spending? — and by how much, if you want to accurately estimate the impact of the policy rate on the economy.

The decision to publish an estimate of neutral will focus minds and resources within central banks on refining that

estimate, to the benefit of the policy debate. Talking about the location of neutral should help policymakers in their pursuit of economic stability too.

Expectations of the future path of rates influence broad monetary and financial conditions - such as the level of fixed-rate mortgages or the value of the currency - which in turn shape the path of spending in the economy. Providing quantitative estimates of neutral could help to anchor those expectations of the policy rate in the right place, damping the volatility of broad monetary and financial conditions and ultimately stabilising spending.

Publishing an estimate of the neutral rate would focus minds and resources within policymaking

Otherwise, policymakers can find themselves inadvertently validating the current market view on neutral in the current set-up. Central bank forecasts are typically conditioned on the assumption that rates follow the path expected by investors. If those forecasts show growth close to trend at the end of the forecast horizon - as they often do - then investors can infer that the central bank shares the market's view on the location of neutral. Policymakers might wish to reflect on whether they want to send that signal.

Neutral rate estimates will often turn out to be wrong. That is not an excuse not to publish them. Central bank reputations are based on getting the big decisions right, not the accuracy of the estimates they publish. Transparency over

the inputs to decision-making can even help preserve reputations when mistakes are made. Some central banks have crossed the Rubicon on this. If you can publish an estimate of the "output gap" between the levels of demand and unobservable supply, you can publish an estimate of the neutral rate too.

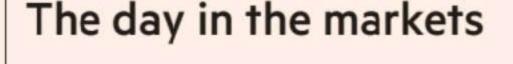
There is a reasonable concern about the spurious accuracy of point estimates but communicating the uncertainty around any estimate would be pretty straightforward too. Each policymaker could suggest an estimate of the location of neutral and their uncertainty around that number, which could be aggregated into a coherent joint communication on the subject.

Refusal to publish an estimate of neutral could start to compromise the communication of policy. As interest rates continue to fall it will become harder to claim that policy rates are still above neutral if policymakers remain silent on the location of the latter. Policymakers may feel they have to stop talking about whether policy is restrictive or not, which would be a retrograde step.

There is a compelling argument to publish just on transparency grounds. The norm is to disclose all key judgments that inform the policy decision and that clearly includes the location of neutral. More central banks are publishing views on the location of neutral. The sky has not fallen.

The ultimate new year's resolution would be to publish the likely path of the policy rate back to neutral. A good place to start is with an estimate of where interest rates are likely to settle in the medium run.

Richard Barwell is head of macro research at BNP Paribas Asset Management



What you need to know

 US stocks return to form following hawkish Federal Reserve meeting European and Asian markets close in the red after Fed inflation forecasts Dollar climbs against basket of peers, building on previous day's big advance

US stocks rebounded yesterday, shaking off some of the gloom from a hawkish Federal Reserve meeting the previous day that had sent equities reeling around the world.

The S&P 500 was 0.8 per cent higher by midday on Wall Street, though below earlier levels that had pushed it up more than 1 per cent. The US's main equities barometer slid nearly 3 per cent on Wednesday, in its biggest fall since August.

"Every dip is a buying opportunity right now," said Steve Sosnick, chief global strategist at Interactive Brokers. "You could argue the selling was overdone, but to see the market bounce . . . just tells you traders are programmed to buy the dip regardless of the reason."

The tech-heavy Nasdaq Composite gained 1 per cent after dropping 3.6 per cent on Wednesday. Six of the Magnificent Seven tech behemoths — Apple, Microsoft, Alphabet, Amazon, Meta and Nvidia - advanced. However, Tesla, which has been boosted in part by cofounder Elon Musk's warm relations with president-elect Donald Trump, slipped 1 per cent after sinking 8 per cent in the previous session.

"We've been so focused on Trump [in recent weeks] but right now it seems to almost be back to a Jay Powell type stock market," said Jeff Weniger, head of equity



strategy at WisdomTree, referring to the

chair of the Fed. In bond markets, the yield on the benchmark 10-year Treasury rose another 0.05 percentage points to 4.55 per cent, its highest in more than six months, after climbing markedly on Wednesday. The dollar gained a further 0.2 per cent against a basket of peers yesterday, after soaring to the highest level since November 2022 in the previous session.

The Fed on Wednesday reduced interest rates by a quarter-point but unsettled investors after raising its 2025

inflation forecasts and cutting back on its projections for further rate cuts. It was the central bank's final meeting before Trump takes office next month.

Friday 20 December 2024

The Fed's hawkish outlook ricocheted into markets in Europe and Asia yesterday. Europe's benchmark Stoxx 600 dropped 1.5 per cent and the UK's FTSE 100 fell 1.1 per cent. Earlier, markets in India, Japan, South Korea and Hong Kong also closed in the red.

Emerging market stocks were also hit, with MSCI's broad EM index sliding 1.1 per cent. Jennifer Hughes, Ian Smith and Arjun Neil Alim

Markets update

		0	•		•3	
x	US	Eurozone	Japan	UK	China	Brazil
Stocks	S&P 500	Eurofirst 300	Nikkei 225	FTSE100	Shanghai Comp	Bovespa
Level	5904.59	2013.66	38813.58	8105.32	3370.03	121463.66
% change on day	0.55	-1.53	-0.69	-1.14	-0.36	0.57
Currency	\$ index (DXY)	\$ per €	Yen per \$	\$ per £	Rmb per \$	Real per \$
Level	107.934	1.038	157.695	1.255	7.299	6.138
% change on day	-0.086	-0.860	2.366	-1.103	0.186	-0.767
Govt. bonds	10-year Treasury	10-year Bund	10-year JGB	10-year Gilt	10-year bond	10-year bond
Yield	4.562	2.302	1.081	4.672	1.737	14.638
Basis point change on day	16.090	5.900	1.940	2.400	-1.300	40.300
World index, Commods	FTSE All-World	Oil - Brent	Oil - WTI	Gold	Silver	Metals (LMEX)
Level	554.93	72.78	69.40	2635.65	30.36	3971.20
% change on day	-0.23	-0.83	-0.89	-0.03	0.15	0.03

Main equity markets



Eurofirst 300 index 2080 2040 2000 2024

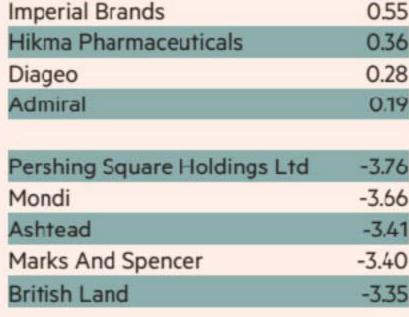
Yesterday's close apart from: Currencies = 16:00 GMT; S&P, Bovespa, All World, Oil = 17:00 GMT; Gold, Silver = London pm fix. Bond data supplied by Tullett Prebon.



Biggest movers

%	US	
	Darden Restaurants	14.62
	Accenture	6.87
Ups	Epam Systems	4.28
_	Carmax	3.91
	Palantir	3.24
	Lamb Weston Holdings	-20.28
SI	Micron Technology	-18.19
Downs	Vertex Pharmaceuticals	-11.93
Δ	Cintas	-8.76

Eurozone	
Hugo Boss	5.02
Saipem	3.13
Cap Gemini	1.91
Casino Guichard	1.04
Thales	0.98
Γelecom Italia	-6.75
/ivendi	-6.16



UK

Severn Trent

-4.56

-4.03

All data provided by Morningstar unless otherwise noted

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Asset management

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UK financial watchdog plans to simplify disclosure rules for investment products

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MARTIN ARNOLD — LONDON

EU disclosure rules that often "confuse" investors in many types of products will be replaced under proposals by the UK financial watchdog.

The Financial Conduct Authority said yesterday it would make "significant changes" to the rules on information for investors in various kinds of financial products, such as index tracker funds, closed-end investment funds and contracts for difference.

The changes, which were welcomed by the City of London, are part of the watchdog's review of the many laws it inherited from the EU and can now change because of Brexit.

The FCA said the changes would replace an "overly prescriptive" disclosure regime with "a more flexible, simpler approach", adding that it wanted investors to be given "information that is accurate, understandable and broadly comparable".

"We are taking the opportunity to cre-

ate a more flexible and proportionate product information framework that will address concerns with the current rules," said Simon Walls, FCA executive director of markets.

Jonathan Lipkin, director of policy, strategy and innovation at the Investment Association trade body, said the proposals were "an important opportunity to create a disclosure framework based on simplicity, flexibility and digitalinnovation".

Some investors see the rules as an opportunity to tackle a brewing crisis in the UK's investment trust sector, which is suffering from wide discounts that are partly blamed on the way their costs have to be disclosed.

Christian Pittard, head of investment trusts at City fund manager Abrdn, said the FCA's consultation "has much riding on it and no time to lose". He said 22 closed-end funds had left the sector this year and "talk of an existential cri-

sis . . . is not an overstatement". Closed-end funds, which include the UK's £265bn investment trust industry, do not allow investors to redeem their money at their net asset value, which can create divergence between their share price and underlying asset values.

The FCA said its new rules would apply to Consumer Composite Investments, covering any products "where the returns are dependent on the performance of, or changes in, the value of indirect investments".

It said such investment products were owned by 12.6mn people in the UK, almost a quarter of all British adults.

However, there are concerns in the investment trust sector that the FCA has not gone far enough. Richard Stone, chief executive of the Association of Investment Companies, said the watchdog had "missed the chance for more radical reform" by continuing to require funds to report the underlying costs of other funds that they invest in.

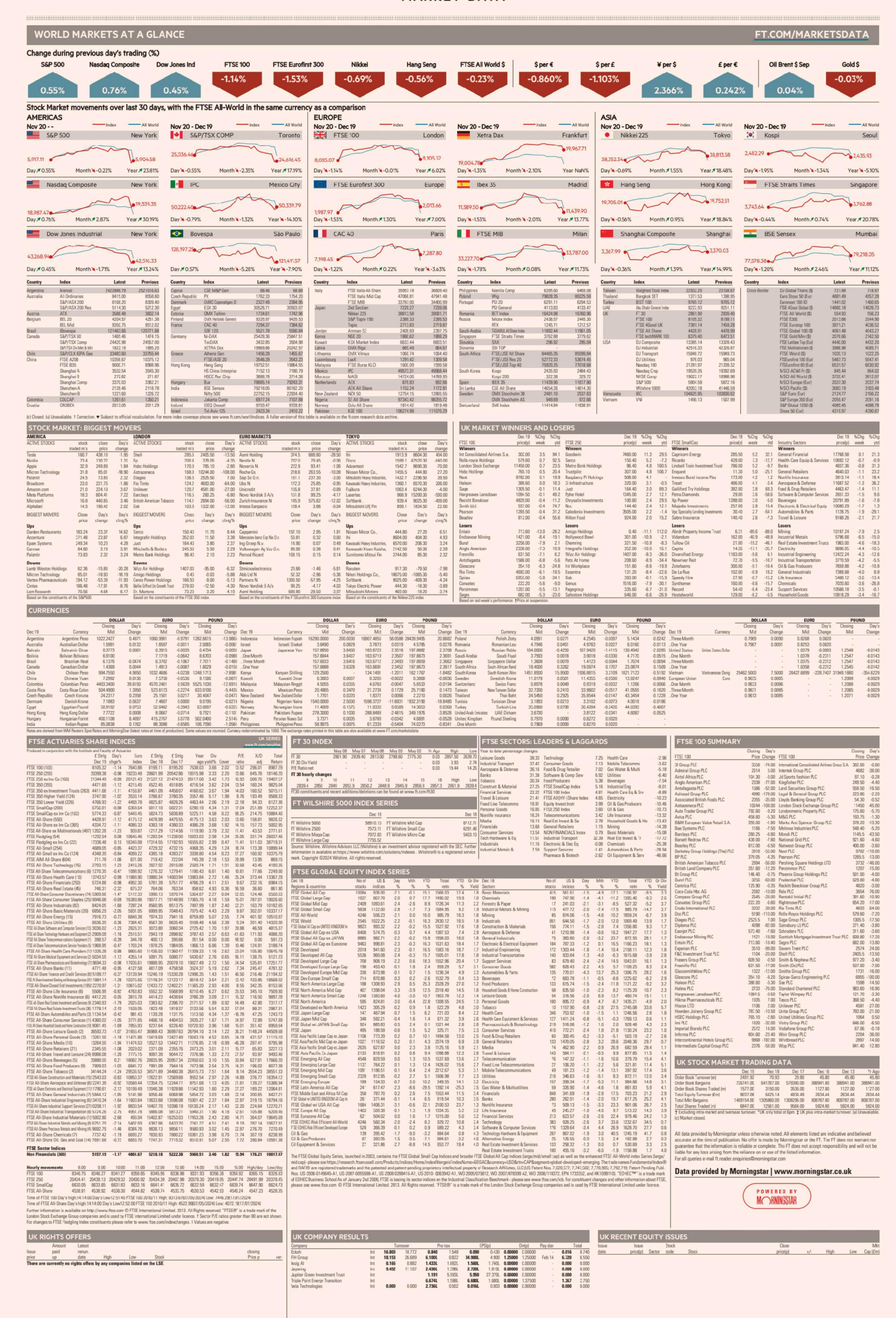
The watchdog has invited feedback until March and it plans to issue final rules next year.



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15

MARKET DATA



MARKET DATA

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FINANCIAL TIMES

Friday 20 December 2024

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FT500: THE WORLD'S LARGEST COMPANIES			
Stock	11.25 199599.71	National gird 921 89 460 1062 6850 5880 580	Fig. Low Vid 76 MCbp Moly Moly
Deutsche telekom 29.24 -0.26 30.78 20.73 2.70 28.53 151330.64 Suntore intuiting: 3744 85.00 3888 2184.33 2.34 1 Takete pharmacultal Total marine hotings 5520 68.00 6679 3417 2.31	21.82 41313.23 Habe holdings 765.10 -2.80 769.50 572.90 5.99 8.41 172451.21	D r horton 138.11 -3.67 199.85 133.02 0.83 9.36 44355.12 Nexters energy 70.39 -0.13 8	16 10 53 95 2 77 23 10 144750 32 23.39 70.75 1.84 23.08 92386.4
Close	443.00 441.31 1.69 0.38 -111.55 -19.9 -11.53 ses 175.17 177.48 -2.31 -1.30 -39.45 -19.3 -12.96 44.80 45.28 0.48 -1.06 -10.01 -19.0 -19.53 279.62 279.86 0.24 -0.09 63.76 -18.6 -13.74 186.48 204.39 -17.91 -8.76 -19.32 -16.6 -14.46 720.66 724.15 -3.49 -0.48 -134.77 -16.1 -12.21 85.01 103.90 -18.90 -18.19 2.73 -16.0 -12.72 237.47 239.85 -2.38 -0.99 -41.38 -15.7 -14.41 138.00 145.93 -7.93 -5.43 -17.52 -15.6 -18.07 394.12 447.50 -53.38 -11.93 -14.50 -14.7 -12.08 1670.22 1716.38 -46.16 -2.69 -230.30 -14.2 -12.51 272.89 282.41 -9.52 -3.37 -35.40 -14.1 -15.28 110.80 111.86 -1.06 -0.95 -16.32 -13.9 -15.19	Red Gate Coupon S* M* F* price yield yield yield US	Red Ratings Bid Bid Crige Crige Vis
INTEREST RATES: OFFICIAL	Day's Month's Year Return Return Long Long	Dec 19	Red Doz 19
COMMODITIES Energy	Price Yield Month Value No of	OB/23 O.00 S4.02 2.43 O.02 O.10 O.15 O.19	Index Linked Dec 19 chg % chg % chg % Return 1 month 1 year 1 Up to 5 Years 340.72 0.20 0.16 1.18 2937.47 0.16 2.12 2 Over 5 years 478.86 -0.49 -3.84 -11.96 3699.58 -3.84 -11.33 3 5-15 years 448.14 0.07 -1.24 -4.75 3697.24 -1.24 -3.73 4 Over 15 years 497.02 -0.90 -5.67 -16.60 3711.39 -5.67 -16.20 5 All stocks 468.80 -0.36 -3.11 -9.53 3698.89 -3.11 -8.84 Yield Indices Dec 19 Dec 18 Yr ago Dec 19 Dec 18 Yr ago 5 Yrs 4.28 4.28 3.54 20 Yrs 5.00 4.95 4.10 10 Yrs 4.60 4.56 3.70 45 Yrs 4.89 4.83 3.92 15 Yrs 4.87 4.82 3.98 4.87 4.82 3.98 Inflation 0% Inflation 5% Roal yield Dec 19 Dur yrs Previous Yr ago Dec 19 Dur yrs Previous Yr ago Up to 5 yrs 0.68 3.08 0.74 0.37 0.49 3.08 0.55 0.10 Over 5 yrs 1.62 18.00 1.59 0.72 1.58 18.06 1.55 0.70 5-15 yrs 1.20 9.39 1.21 0.32 1.09 9.41 1.10 0.24 Over 15 yrs 1.74 23.87 1.70 0.81 1.72 23.89 1.68 0.81 All stocks 1.59 15.30 1.56 0.71 1.54 15.37 1.51 0.68 See FISE website for more details www.itse.com/products/indices/gits ©2024 Tradsweb Markets LLC. All rights reserved. The Tradeweb FTSE Gilt Closing Prices information contained herein is proprietary to Tradeweb is not responsible for any loss or damage that might result from the use of this information. All data provided by Morningstar unless otherwise noted. All elements listed are indicative and believed accurate at the time of publication. No offer is made by Morningstar, its suppliers or the FT. Neither the FT, nor Morningstar's suppliers accept responsibility and will not be liable for any loss ar sing from the reliance on the use of the lated information. For all queries e mail ft.reader.enquiries@morningstar.com

2.00 0.03 -2.40 2.47 0.50 -1.93 0.51 -1.46 -3.89 0.13 -1.84 -4.27

4.40 2.43 0.00



16



Japan 0.72 -1.25 -3.68 United States Interactive Data Pricing and Reference Data LLC, an ICE Data Services company.

1.18 -0.79 -3.22 Switzerland

0.72 -1.25 -3.68 United States

INSIDE POLITICS

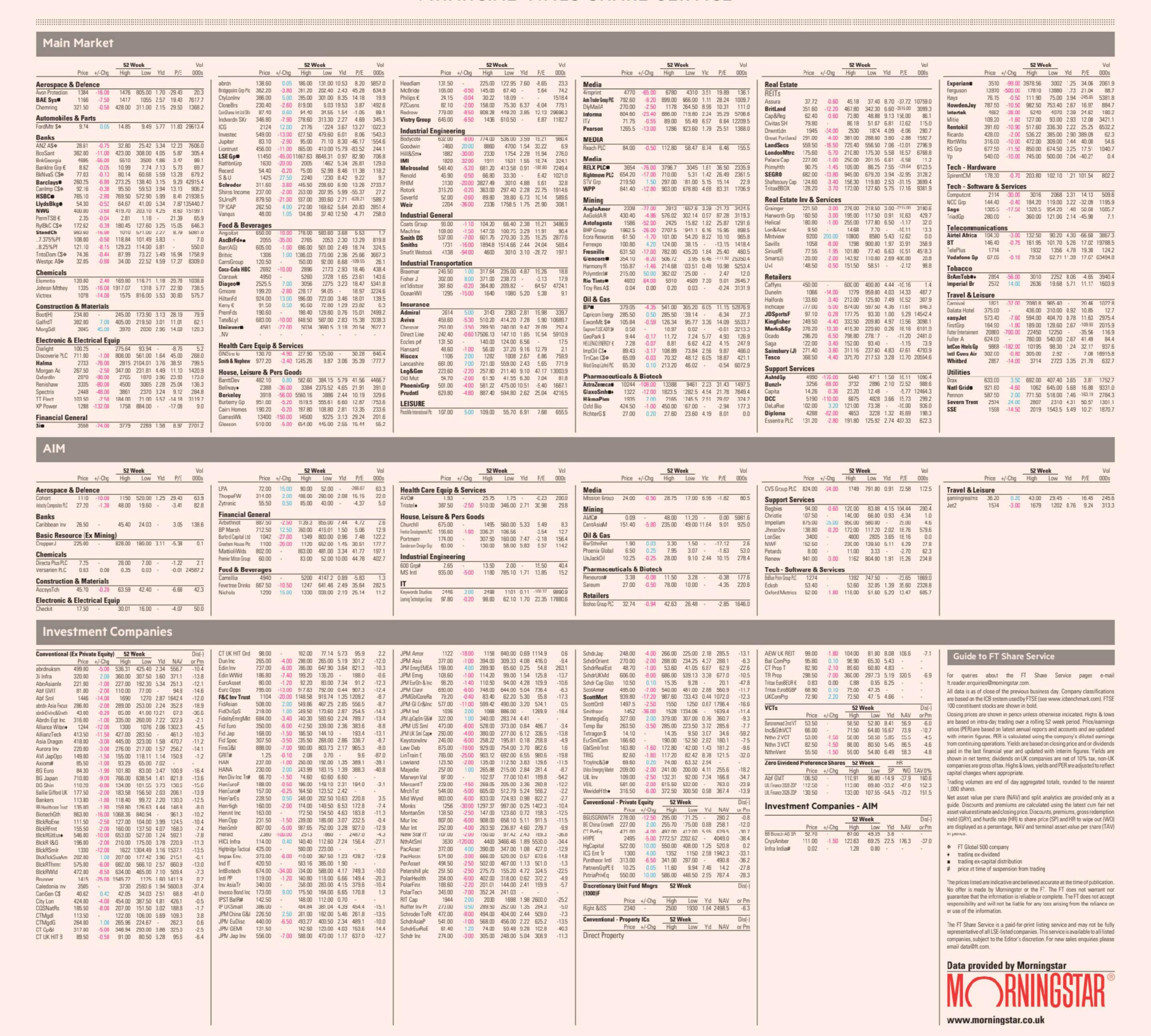
03/25 0.50 98.95 4.29 0.01 -0.05 -0.15 -0.50 02/30 1.50 86.77 4.40 0.13 0.24 0.28 0.42 02/50 0.25 59.53 2.40 0.07 0.17 0.23 0.49 Interactive Data Pricing and Reference Data LLC, an ICE Data Services company.

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MANAGED FUNDS SERVICE

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SUMMARY																	FT	.com/i	FUNDS		
,	Winners - EA	A Fund Asia	ex-Japan Eq	uity			Losers - EA	A Fund Asia e	x-Japan Equ	iity			Morningstar S	tar Ratings			G	ilobal Broad Catego	ry Group - Prope	erty	
Fund Name	1yr Return GBP	3yr Return GBP	5yr Return GBP	3yr Sharpe Ratio	3yr Std Dev	Fund Name	1yr Return GBP	3yr Return GBP	5yr Return GBP	3yr Sharpe Ratio	3yr Std Dev	Fund Name	Base Currency	Morningstar Rating 3 Yr	Morningstar Rating 5 Yr	Morningsta Rating 10 Ye	Morningstar Category	Base Currency	Total Ret 1Yr GBP	Total Ret 3Yr GBP	Total Ret 5Yr GBP
Federated Hernes Asia es. Japan Equity Fund	18 47	4 43	4 81	0.05	19 43	PineRridge Asian Fund	3.73	-7 68	-0 44	-0.50	24 88	Global Dividend Fund W-ACC-GRF	Pound Sterling	****	****	****	Property - Direct Switzerland	Swiss Franc	0.21	2.60	3.61
C WorldWide Asia	23.72	3.56	5.53	-0.30	21.11	Barings Eastern Trust	14.86	-7.27	2.87	-0.58	23.64	Janus Hendleron European Salectel Opportunities Fund I. Acc	Pound Sterling	***	****	***	Property - Direct Europe	Euro	3.65	2.04	2.51
Man International ICVC Man Assa (er Japan) Equity Func	18.82	3.15		-0.06	18.43	Fullerton Lux Fund As a Focus Equities	4.41	-7.22	2.69	-0.79	15.43	Janus Henderson Asia Pacific Capital Growth Fund A Acc	Pound Sterling	***	*	**	Property - Direct Other	US Dollar	-3.38	-1.88	-3.26
Eastspring Investments - Asian Dynamic Func	11.51	2.38	3.22	0.01	18.66	Premium Selection UCTS CAV Julius Beer Equity Asia	2.02	-7.22	-2.01	-0.65	13.88	MFM UK Primary Opportunities A Inc	Pound Sterling	***	***	***	Property - Direct UK	Pound Sterling	-2.10	-2.94	-1.19
Invesco Funds - Invesco Asian Equity Func	11.47	1.92	4.81	-0.02	18.91	Vontobel Fund - Asia ex Japan	2.02	-7.21	-2.99	-0.78	16.77	Janus Herderson SterlingBord Unit Irus: Inc	Pound Sterling	**	**	**	Property - Direct Global	US Dollar	-6.09	-4.39	-2.52



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(LUX)

1.63 0.00 3.43 0.84

£ 156.54 157.01 -0.68 2.81 0.89 -2.07

f 91.03 91.30 -0.55 2.65 0.90 -4.27

£ 184.67 185.23 -0.71 2.56 -0.86 -2.53



Algebris Financial Credit I EUR €211.74 - -0.10 0.00 9.68 3.33

Algebris Financial Credit R EUR €179.98 - - - 0.09 0.00 9.15 2.69

Algebris Financial Equity B EUR €257.23 - -3.11 0.00 34.16 21.39

Algebris Financial Equity R FUR €211 99 - -7 56 0.00 32 83 20 18

Algebris Financial Income I EUH €241.34 - -0.74 0.00 19.38 9.95

Algebris Financial Income R EUR €215.63 - -0.67 0.00 18.31 8.97

Algebris Financial Income Rd EUR €119.53 - -0.37 4.61 18.31 8.97

Algebiis Global Credit Opportunities I EJR €148.92 - 0.27 0.00 7.76 5.02

Algebris Global Credit Opportunities R EUR €144.06 - 0.25 0.00 7.18 4.50

Algabris Global Credit Opportunities Rd EUR € 115.58 - 0.22 5.26 7.32 4.57

Algebris IG Financial Credit I FUR €113 68 - - -0.06 0.00 8.13 0.71

Algebris IG Financial Credit R EUR €110.79 - -0.06 0.00 7.58 0.21

€129.84 - -1.53 0.00 12.15

\$541.01 - -13.82 0.00 -2.21 -1.36

€498.45 - 0.25 0.00 -1.56 -1.84

Algebris Investments

Algebris Core Italy I EUR

Algebris Core Italy R EUR

Algebris Sust. World B

AEF Ltd Usd

AEF Ltd Eur

Algebris Financial Credit Rd EUR € 97.48

18

Atlantas Sicav Regulated					(LUX)
Arrenican Dynamic	\$ 8901.11	2	-40.60	0.00	23.39	4.23
Arrencan One	\$ 9361.00	**	-90.30		18.44	5.48
Bond Global	€ 1683.79		5.37		6.84	2.31
Eurocro ssance	€ 1404.71		-17.46	0.00	1.83	-4.16

\$1025.26 - -20.77 0.00 8.14 -7.23

BLUE WHALE

GROWTH FUND

Emerging Markets Sovereign Debt Fund \$ 87.21 - - 0.99 0.00 5.48 -6.27

- 0.12 5.23 -1.63 0.12 Dollar Fund Cls D Inc

Dollar Hedged GBP Inc

Candriam Investors Group

Condriam Abs Ret Eqt Mrt Neutral C Cap € 219.17

FCA Recognised

Real Return Cls Alno

Emerging MarletsLocal Currency Bond Fund \$ 60.61

Far Fast

(IRL)

€157.10 - -1.66 0.00 4.53 -1.71

€146.88 - -1.56 0.00 3.75 -2.43

0.05 6.02 9.38 2.76



Candriam Bds Euro High Yield Cap € 1380.58 - 0.07 - 7.53 2.66

Candriam Roads Glb Hi Yield -C-Car £27447 - - -0.54 0.00 6.34 3.43

Candriam Bonds Glb1 Infl Sh D:ion-F-Cag € 158.22 - - 0.40 0.00 1.95 0.39

Candriam Bonds Total Return - C - Cap. € 137.86 - - 0.55 0.00 0.75 0.65

Candriam Diversified Futures-I-Cap * € 14170.83 - 167.79 0.00 -0.44 5.37

Candriam Eqts L Australia CapA\$ 2173.23 - -43.41 0.00 9.26 6.08

Candriam Equities L Biotecth-C-Cap \$854.18 - -23.68 0.00 8.46 2.80

Candriam Equities | Furnoe Innov-B-Car € 264.10 - 0.22 0.00 -1.01 -5.96

Candriam Index Arbitrage-C - Cap € 1512.03 - -1.15 0.00 4.42 1.88

Candriam Long Short Credit-R - Cap € 115.01 - - 0.10 0.00 4.60 2.92

Candriam Risk Arbitrage - C - Cap. € 2827.73 - -1.11 0.00 5.08 1.38

Candrian Sust Bund Errery Mkts-I-CIST \$800.48 - -5.27 8.19 2.80 -2.55

Candriam Sust Bond Euro Corp-R-Cap € 108.40 - -0.07 0.00 5.98 -0.49

Candriam Sust Bord Global High Yield + Cac € 1204.36 - -2.57 0.00 5.17 1.26

Candriam Sust Eq Cirl Fcon-R-Cap \$ 13996 - - - 3 07 0 00 4 06 - 4 75

Candriam Sust Eq Climt Action- | - Car. \$ 1605.53 - - -32.75 0.00 4.22 -6.73

Candriam Sust Eq Emercing Mkts-C-Cap € 130.11 - -0.81 0.00 17.40 -5.75

Candriam Sust Eq EMU-C-Cap € 187.45 - 0.21 0.00 6.90 2.19

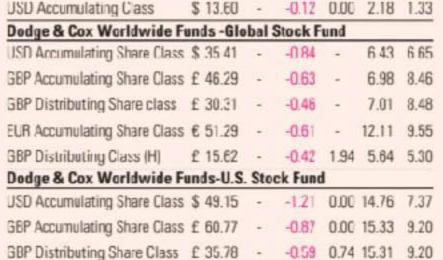
Candriam Sust Eg Eurp S&M Capa-l-Cap € 2344.83 - 6.80 0.00 -2.59 -5.83

Candriam Sust Eq World C Cap € 39.28 0.76 0.00 21.16 6.19

NYLIM 6F LS HighYieldCorp Bend-R-Cap \$ 159.62 - -0.35 0.00 8.03 3.29

Candriam Eqts L Emerging Mkrs Cap € 1023.27 - -3.10 0.00 21.13 -2.60 Dragon Capital

UK Index Linked Bond G Inc £ 101.44 101.58 0.09 2.14 0.51



EUR Accumulating Share Class € 61.47

DRAGON CAPITAL

und information:info@dragoncapital.com

Other International Funds

Sustanable Freq Mits Equity Find A-ACC States F 1.52 - 0.01 - -13.81 -0.91 Sustainable European Equity Fund W-ACC/GBP £ 5.84 - - 0.10 1.11 -0.32 0.50 Sustainable Global Equity Fund W-ACC/GBP E 38.27 - - 0.60 - 11.44 2.76

European Fund W ACC GBP £ 26.74

Japan Fund W-ACC-GBP £ 6.66 - -0.13 1.12 6.86 5.37 Japan Smaller Companies Fund W-ACC/GBP £ 3.66 - -0.01 0.40 0.03 -3.54 Select 50 Balanced Fund PI-ACC-GBP £ 1.26 - - 0.01 - 7.31 0.67 Special Situations Fund W-ACC-GBP £ 51.96 - - - - 0.49 2.90 17.05 7.61 Short Davied Corporate Rond Fund W-ACCGRP F 11 69 - - - 0 01 4 28 4 75 1 49 Sustainable Water & Wasta W-ACC-GBP £ 1.27 - 0.00 - 9.71 -0.90 Sustainable Water & Waste W-INC-GBP £ 1.24 - 0.00 0.68 9.71 -0.92

China Fund W-Accumulation (UK) E 2.22 - 0.01 0.73 0.54 -10.87

Enhanced Income Fund W-INC-6BP £ 0.80 - - 0.01 7.26 4.37 4.65

Extra Income Fund W-ACC-GBP £ 1.44 - 0.00 5.19 6.52 -1.00

Index Japan P-ACC-GBP £ 2.25 - - 0.05 1.77 9.90 3.48

£ 1.81 - -0.02 3.32 10.01 6.04

£ 5.08 - - 0.02 0.95 29.20 12.07

£ 3.65 - -0.07 1.28 21.19 9.20

0.01 2.56 5.79 0.77

0.03 1.63 11.10 2.74

0.42 1.34 2.22 4.34

0.79 0.00 20.84 10.29 GBP Distributing Class (H) £ 18.91 - -0.51 0.76 14.13 6.19

UK Select Func W-ACC-GEP £ 4.13 - -0.07 2.25 5.60 2.82 Glubal Dividend Fund W-ACC-6BP £ 3.65 - -0.04 - 14.33 7.58

Emerging Mkts NAV

Global Enhanced Income W-ACC-GBP £ 2.82 - - 0.03 4.05 12.51 7.47 Global Property Fund W-ACC-GBP £ 1.91 - -0.01 2.06 6.04 -3.47 Global Special Sits W-ACC-GRP F 57 50 - - 1 29 0 52 14 72 5 05 Index Emerging Markets P-ACC-GBP £ 1.86 - - 0.01 2.24 11.86 0.23 Index Europe ex UK P-ACC-GBP £ 2.16 - -0.03 - 3.40 3.48

Index Pacific ex Japan P-Aux-GBP £ 2.05 - -0.04 3.52 9.00 4.07 Index UK P-ACC-GBP Index US P-ACC-GBP Index World P-ACC-GBP MoneyBuilder Balanced Fund W-ACCGBP £ 0.63 - 0.00 3.33 2.43 -0.30 Sistainable NoneiBuilder Income Funt WACK-GBP E 13.26 - - 0.02 4.40 3.19 -3.94 Multi Asset Alocator Adventurous Fund W-ACT-GEP £ 2 G0 - - 0.04 1.48 14.10 4.G3

Vietnam Equity (UCITS) Fund AUSD \$ 32.33 - -0.23 0.00 17.91 -6.14

Multi Asset Allocator Defensive func W ACC GSP £ 1.44 Nulti Asset Allocator Growth Fund W ACC GBP £ 2.17 Multi Asset Balanced Income Fund W-INCGBP £ 0.94 - - 0.01 5.18 5.66 -0.91 Nulti Asset Income & Growth Fund W-INC-GBP E 1.04 - - 0.01 4.24 7.58 0.63 Multi Asset Income Func W-INC-GBP £ 0.84 - -0.01 5.85 4.95 -2.46 Nulti Asset Allocator Strategic Fund W-ACC-GBP £ 1.80 - - 0.02 1.86 8.18 0.85 Multi Asset Open Advent W-ACC-GBP E 2.01 - - 0.02 1.90 10.94 3.91

Multi Asset Open Defen W-ACC-GBP £ 1.45 - 0.00 3.01 5.62 0.35 Multi Asset Open Growth Fund W-ACC GBP £ 1.89 - - 0.01 2.45 10.04 3.48 Multi Asset Open Strategic Fund W-ACCGRP F 1.67 - - 0.01 2.59 7.82 1.80 Open World Fund W-ACC-GBP £ 2.74 - -0.04 0.83 13.78 5.50 Strategic Bond Fund W-ACC-GBP E 1.30 - 0.00 3.12 4.18 -2.12 UK Opporturities Fund W-ACC-GBP 250.60 - -4.20 1.26 4.16 -5.70 UK Smaller Companies W-ACC-GBP £ 4.00 - -0.04 2.12 5.29 2.64 Index Sterling Corporate Bond fund P-ACC/GBP £ 0.90 - 0.00 3.99 2.14 -4.18 Index UK Gilt Fund F-ACC-GBP £ 0.74 - 0.00 3.39 -2.64 -9.34 (UK) Sustainable Asia Equity Fund W-ACC-GRP F 1 86 - - - 0.01 0 98 8 26 - 2 98 Sustainable Multi Asset Balanced Fund W-ACC-GEP £ 1.07 - -0.01 2.08 8.82 0.89 Sustainable Multi Asset Consensative Fund W-ACG-GEP E 0.98 - - 0.01 2.93 5.45 -1.43

Friday 20 December 2024

Guinness Global Equity Income Y GBP Dist £ 22.36 - - 0.31 1.80 15.23 8.94

22.11 9.07

5.86 0.53

Guinness Global Investors

Gunness Sustainable Global Equity Y GBP Acc £ 12.40

HPB Assurance Ltd

Guinness Global Innovators Y GEP Acc £ 39.06 - - - 0.88

International Insurances MoneyEuilder Dividend Fund W-INC-GBP £ 1.28 - -0.01 4.43 5.65 4.97 Holiday Property Bond Ser 2 £ 0.63 - -0.01 0.00 -1.41 -0.05

Anglo Intl House, Bank Hill, Douglas, Isle of Man, IM1 4LN 01638 563490

Property & Other UK Unit Trusts £ 5.92 5.32 0.09 2.93 -1.68 -



PO Fox 9023, Chelmsford, CM99 2WB Enquiries: 0800 832 832

Janus Henderson Absolute Return Fund A Acc 188.30 - 0.00 2.21 6.99 4.21

Janis Henteson Asia Paulic Capital Growth Fund A Arz. 124000 - -9 00 0.26 13 66 -1 71

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The Profit Hunter

Artemis Fund Managers Ltd (1200)F

Artemis Smort GARP Global Equity Fund Class/ Ace GBP 471.24

Arterris Positive Future Fund/ Acc GBP 64.21

Artemis US Select I Acc

Artemis US Smlr Cos I Acc

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57 St. James's Street, London SW1A 1LD 0800 092 2051

Artemis Snart GARP UK Equity Fund Class/Acc 3022 28 - - 23.01 3.05 25.16 11.41

Aretmis Corporate Bond Fund/Acc GBP 109.51 - - 0.19 5.08 3.91 -1.81

Arteriis Smei GAP Enqueen Squity Fund Classifus 562.94 - -4.89 2.70 15.86 10.58

Artemis Smet CAPP (lobe Energia Equity Fund Dess/Ac 206.57 - -0.95 - 18.47 6.64

Artemis Global Income Fund I Inc 140.33 - -1.77 3.20 27.30 10.65

Artemis Global Select Fund I Acc 194.91 - -3.24 0.52 11.61 2.06

Artemis Short-Dn Strat Bond 121.83 - - 0.02 4.68 8.43 3.48 Artemis High Income Fund I Inc 73.45 - -0.29 5.75 10.80 3.26 Artemis Income Fund I Inc 284.71 - - - 3.92 3.63 15.62 8.78 Artemis Monthly Distribution Fund I Inc 78.26 - - - 0.00 4.27 16.15 5.08

Artemis Strategic Assets | Acc | 100.42 - - -0.20 | 4.11 | 0.59 | 7.69

Artemis Strategic Rond | Cl Acc | 113 92 - - - 0 56 | 4 54 | 5 87 | Cl 42

Artemis UK Salect Fund Class I Acc 1050 B0 - 16.90 2.04 25.84 11.16

Artemis UK Smaller Cos I Acc 2324.14 - -29.74 2.17 11.25 2.80

Artemis UK Special Sits I Acc 930.60 - - 11.84 2.04 13.14 8.22

Artemis US Extended Alpha I Acc 473.08 - - 10.79 0.00 27.28 11.17

E.79 2.35 21.33 6.78

1.13 0.00 1.97 11.44

443.05 11.07 0.00 30.46 10.76



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Brooks Macdonald International Multi Strategy Fund Limited

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£1.0271 - - 4.0071 1.28 9.13 1.95

£2.2447 - -0.0204 0.00 11.37 1.90

£1.0734 - - 4.003£ - 11.94 2.42

£3.1779 - 4.0324 0.00 12.19 1.83

£1.0843 - - 4.011E 0.63 12.74 2.34

\$2.1247 - -0.0344 0.00 12.96 0.13

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Euro High Income

Balanced Strategy

Balanced Strategy A

Growth Strategy

Growth Strategy A

High Growth Strategy

High Growth Strategy A

CG Portfolio Fund Plc

High Income

Sterling Bond

Blue Whale Growth USD T \$ 14.33 - - 0.44 - 25.50 4.75

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44 [0] 800 73			IEZ 4UI			Candriam Investors Gro	up					
ational Inv	esti	ment Fu	nds Li	mited		Other International Funds						
€1.2625	*	-0.0028	2.50	4.12	-2.73	Candriam Bds Euro Sh. Term Cap	€ 2131.91	*	0.34	0.00	3.98	0.98
£ 0.6533	*	-0.0027	3.77	3.55	-3.13	Candriam Rords Credit Opportunities	€21384	-	0.03	0.00	437	1.81
£1.2821	*	-0.0054	2.06	3.23	-3.09	Cancriam Bonds Emerg Mkt -C-Cap	\$ 2773.24	-	-13.95	0.00	8.65	1.20
ational Mu	lti S	Strategy	Fund	Limit	ed	Candriam Equities L Euro Opt Olic-I-Cap	€212.47		-0.27	0.00	-2.09	-3.39
f 1 3362	*	-0.0081	0.00	5.70	-0 64	Candriam Equities L Global Demg-R-Cap	€335.42		-7.21	0.00	20.99	6.60
A £ 0.9557	*.	-0.0058		6.25	-0.14	Candriam Equities L Once impt-I-Cap			-54.86	0.00	2.26	-2.34
£1.0257	*	-0.0071	0.83	8.58	1.51	Condition Equities L Robt& InnvTech I Cap			142.53	0.00	18.19	4.76

driam Bds Euro Sh. Term Cap	€2131.91	-	0.34	0.00	3.98	0.98
driam Rords Credit Opportunities	€21384		0.03	0.00	4.37	1.81
criam Bonds Emerg Mkt -C-Cap	\$ 2773.24	-	-13.95	0.00	8.65	1.20
rian Equities L Eurp Opt Ofi:-1-Cap	€212.47		-0.27	0.00	-2.09	-3.39
hiam Equities L. Global Demg-R-Cap	€335.42	-	-7.21	0.00	20.99	6.60
riam Equities L Onco impt-I-Cap	\$ 2641.19		-54.86	0.00	2.26	-2.34
isam Equities L Robt& InnvTech I Cap	\$ 4754.55		142.53	0.00	18.19	4.76

Cantab Asset Managen 1223 522000 www.cantabam.com CA Recognised	nei	nt Ltd					(UK)
T Cantab Balanced A GBP Acc	f	1.17		0.00	1.41	9.59	-1.94
T Caritab Moderate A GBP Acc	£	1.19	-	0.00	1.68	8.93	-1.66
T Centab Sustainable Glbl Eu A GBP Acc	f	1.49		-0.02	1.48	12.68	7.39

Sunderland, SR43 4AU, 0800 358 3010 **Authorised Inv Funds** EdenTree European Equity Os A Inc 336.10 - -5.10 2.55 0.45 4.71

EdenTree Investment Management Ltd

investment management

sommer careponic dary os wife	333.10		2.10	4.00	0.43	4-2 1	
EdenTree European Equity Cls B Inc	340.00		-5.10	3.07	0.99	5.28	
EdenTree Global Equity Cls A Inc	367.90		-7.30	1.18	7.64	0.66	
EdenTree Global Equity Cis B Inc	371.60	+	-7.30	1.59	8.22	1.19	
Edentree Global Impact Bond B	88.56	*	-0.24	2.97	3.35		
Edentree Green Future B Net Inc.	112.70		-2.30	1.00	10.16	4	
EdonTree Green Infrastructure Cls B Inc	£ 0.74		0.00	6.88	9.78		
EdenTree Managed Income Cls A Inc	121.40	*	-1.30	4.47	3.63	0.82	
EdenTree Managed Income Cls R Inc	130 50	*	-1 40	459	3 90	1.79	
Eden Free Multi-Asset Balanced Cls B Acc	£ 0.99	*	0.00	2.13	5.14	-0.81	
EdenTree Multi-Asset Carious Cls 3 Acc	£ 0.98		-0.01	2.12	3.74	-0.97	
EdenTree Multi-Asset Growth Cls 8 Acc	£ 1.02		-0.01	1.84	6.86	0.00	
EdenTree Responsible and Sust S Dtd Bd B	95.93	*	-0.02	3.22	4.07	1.06	
EdonTree Sterling Bend Cls A Inc	86.30		0.11	4.40	3.54	2.09	
EdenTree Sterling Bond Cls B Inc	98.60		-0.13	4.39	4.17	-1.49	
EdenTrae LIK Equity Cls A Inc.	218.00		-3.00	1.98	1 39	-4 84	
EdenTree UK Equity Cls B Inc	217.40		-3.10	2.57	1.90	-4.32	
EdenTree LIK Equity Opps Cls A Inc	305.60	*	-4.40	-	9.50	-3.07	

EdenTree UK Equity Opps Ols 3 Inc 312.30 - -4.40 1.95 10.11 -2.53

Smaller Cos Cls One Shares € 56.68 - -0.74 0.00 7.29 -3.29

Smaller Cos Cls Two Shares € 35.62 - -0.46 0.00 6.74 -3.75

Smaller Cos Cls Three Shares € 17.67 - -0.24 0.00 6.78 -4.00

Euronova Asset Management UK LLP

Find	lav
	Park
1	alk

Sustanable Multi Asset Growth Func W-4CL-669 E 1.12 - - 0.02 1.71 11.42 2.04

Findlay Park Funds Plc 30 Herbert Street, Dublin 2, In FCA Recognised	eland Tel·	020	7968 490	00	(IRL)
American EUR Unhedged Class	€21231	-	-5.60	0.05 17.33	7.23
American Fund USD Class	\$222.38	-	-6.45	0.06 12.57	4.63
American Fund GBP Hedged	£ 107.57		-3.13	0.06 12.07	3.34

American Fund GBP Unhedged £ 175.21 - -4.80 0.06 12.15 6.18

Janus Hendeson Asian Dividend Income Unit Trust Inc	78.11	*	-0.59	6.73	11.40	1.76	
Janus Henderson Caurious Managed Fund A Acc	304.30	-	-1.90	+:	3.60	0.88	
Janus Herderson Cautious Managed Furd Alinc	140.30	2	-0.90		3.55	0.88	
Janus Heinlerson China Oppurumities Fund A Acc	1028.00	-	5.00	0.75	6.39	-12.15	
Jana Hedeson Energing Marleta Opportunites Find J Acc.	207.30	-	-1.70	0.08	10.00	-3.37	
Janus Henderson Mid & Large Cap Fund	321.60	-	-4.60	0.93	3.71	3.31	
. Janus Henderson European Selected Epportunities Fund J. Acc.	250700	-	-41 M	0.79	0.24	3.56	
Janus Hendeson Fixed Interest Monthly Income Fund Inc	17.48	-	-0.08	4.57	4.53	-3.69	
Janus Henderson Global Equity Fund Acc	5357.00	-	-103.00	0.00	19.63	2.37	
Janus Henderson Global Equity Income Fund A Inc	67.88	-	-0.95	2.98	6.70	4.35	
Janus Henderson Global Sustainable Equity Fund A Inc.	576.30	-	-9.10		12.00	2.71	
Janus Henderson Closel Technology Leaders Fund A Acc	4895.00	-	-119.00	0.00	35.00	12.07	
Jarus Henderson Insti LK Index Opportunities A Acc	£ 1.29	-	-0.02	2.81	9.99	5.56	
Jarus Hinderson Multi-Asset Absolute Return Fund A Acc	174.70	-	-0.50	1.96	4.11	3.15	
Janus Hentersin Multi-Manager Active Fund A Acc	286.50	-	-2.90		8.11	1.39	
Janus Henderson Muth-Namager Listribution Hund A Inc.	127.40	-	-0.90	*	527	0.05	

Janus Henderson Muti-Nanager Diversified Fund AAcc 94.30 - - 0.54 3.87 5.34 - 0.58

Jarus Henderson Muti-Nanayer Blobel Seect Fund Acc 371.10 - -5.20 - 11.68 3.85

Jane Hodoron Mati Managerinane & Graviti Field I. Acc. 205.30 1.40 3.49 6.14 0.71

Jans Herdeson Multi Manager Income & Growth Fund A. Inc. 150.00 - -1.00 - 6.07 0.69

Janus Henderson Multi-Manager Maraged Fund AAcc 348.50 - - 3.60 1.34 7.46 1.45

Janus Henderson Milti-Manager Managed Fund A Inc. 331,00 - -3.50 1,48 7,48 1,45

Janus Herderson Sterling Bund Unit Trust Acc. 2' 6.50 - - 0.30 3.52 1.60 - 4.77

Janus Herdeson Sterling Band Unit Trust Inc 55.85 - - - 0.08 3.60 1.58 - 4.78 Janus Henderson Strategic Bond Fund Alinc 98.68 - - - 0.68 - 0.43 - 5.57 Janus Henderson UK Alpha Fund A Acc 156.00 - -2.30 1.66 8.64 -2.99 Janus Handarson UK Equity Income & Growth Fund A Inc 521.70 - -6.30 - 10.31 4.26

Janus Henderson IIS Growth Fund A Acc. 261000 - - 64 00 0 00 29 46 9 17

LGT Wealth Management (CI) Limited IFC1, The Esplanade, St Helier, Jersey, JE1 4BP

(JER)

400327 2.35 7.63 0.53 -0.0738 1.25 13.90 3.28

-0.0025 4.72 4.20 -1.72

0.005 2.91 7.15 1.39

-0.0004 4.73 3.63 -4.33

-0.0237 3.56 1.77 -1.82



Emerging Markets Debt Fund \$ 64.14 - -0.12 4.93 8.43 -2.60

Emerging Markets Equity ESG Fund \$156.08 - -3.13 0.00 9.51 -4.14

Emerging Markets Equity Fund \$137.76 - -2.87 0.00 8.90 -3.64

Emerging Markets Fruntier Equity Fund \$227.57 - -3.49 1.48 25.82 4.71

416.7014.81 0.00 27.84 5.30	Brown Advisory Funds http://www.brownadvisory.co FCA Recognised	plc m Tet 0	20 330	1 8130			(IRL)
	Global Leaders Fund USD C	\$ 28.5	7 -	-0.70	*	17.19	6.65
	Global Leaders Sustainable Fund USD C	\$ 17.0	6	0.48		16.21	5.59
	Global Sustainable Total Return Bond GBPB	£ 9.2	3 -	-0.04	4.00	2.94	*
	Global Sustainable Total Return Rond LSDR	\$ 10 2	9 -	-n na	0.00	3 42	*
mara	US Equity Growth Fund USD B	\$ 68.4	5 -	-2.19	0.00	19.42	2.25
more	US Flexible Equity Fund USD B	\$ 35.6	3 -	-1.09	0.00	23.16	9.55
	US Mid-Cap Growth Fund USD C	\$ 22.6	9 -	-0.83	0.00	17.20	2.02
	US Small Cap Blend Fund USD 3	\$ 25.7	4 -	-0.95	0.00	9.35	2.55
	US Smaller Companies Fund USD B	\$ 39.4	1 -	-1.30	0.00	6.14	-0.88
	US Sustainable Growth Fund USD C	\$ 35.5	ô -	-1.25	0.00	20.46	5.66
	US Sustainable Value Fund USD C Arc.	\$ 138	3 -	-0.38	0.00	17 60	

Absolute Return Cls M Inc £ 133.75 134.35 -0.07 2.73 2.78 0.27

Capital Gearing Portfolio GBP P £ 36793.17 3696.04 -18.99 2.03 2.21 -0.58



EUR Distributing Class (H) € 7.37 - -0.16 4.29 0.30 -0.80

GBP Distributing Class (H) f 8.08 - -0.17 4.73 1.67 0.56

f 12.13 - -0.14 4.63 2.64 3.04

GBP Distributing Class

\$ 360224.16 360224.18 -3343.50 - -6.36 3.78

\$ 1.64 1.64 0.03 2.06 5.74 -1.66

Chartered Asset Management Pte Ltd

Other International Funds

CAM-GTF VCC

CAM GT VCC

RAIC VCC



Fundsmith **Equity Fund**

£ 16.58 - -0.08 0.91 14.27 -1.75 | APIS GRI FOWD 50 DIV YI D-Na-D F 104 17 - -1 14 1 27 0.35 -1 77

£ 2.96 - -0.05 1.12 5.99 -1.48 LAPS GHL MED DEV 25.YLU-Na-D £ 89.79 - -1.37 1.07 1.28 -

0.02 2.58 9.08 2.49

£ 1.13 - 0.00 4.50 5.20 3.64

Fundsmith Equity T Acc	16.33	-	-12.82	_	11 57	258
runusumurquay i sacc	110.22	-	-17.07		1 1 23/	\$ 30

					rea necogniseu		
					Volare Offshore Strategy Fr	und Limited	
					Bridge Fund	£2.3571 -	-0.0
		10000 0 000 11000000 10000	FIL Investment Services (UK) Limited (1200)F (UK) Beech Gate, Millfield Lane, Lower Kingswood, Tadworth, KT20 GRP		Global Equity Fund	£3.9302 -	-0.0
Ashmore Group		48-49 Pall Mall, London SW1Y 5JG. www.dodgeandcox.com +44 (0)203 642 3370	Callfree: Private Clients 0800 414161		Global Fixed Interest Fund	£0.7627 -	-0.0
61 Aldwych, London WC2B 4AE. Dealing team. +352 27 62 22 233 Authorised Inv Funds		FCA Recognised	Broker Dealings: 0800 414 181		Income Fund	£ 0.6703	0.0
Emerging Markets Active Equity Fund \$133.842.58 - 11.00 -4.20		Dodge & Cox Worldwide Funds - Global Bond Fund	DEIC Funds		Sterling Fixed Interest Fund	£0.6916 -	-0.0
		EUR Accumulating Class € 18.18 0.05 0.00 7.64 4.09			UK Equity Fund	f 1 8261 -	0.1
Emerging Markets Bended Dabt Fund \$ 57.390.09 4.57 6.43 -2.35		EUR Accumulating Class (H) € 11.270.10 0.00 0.63 -0.73	American Fund W-ACC-GBP £ 78.471.27 0.00 28.11 7.06	funds@gam.com, www.funds.gam.com	OK ripiny rinti	1.10501	-310
Emerçing Markets Corporate Deb: Fund \$ 61.220.05 4.26 8.15 -4.29	FCA Recognised		American Special Sits W-ACC-GBP £ 26.55 0.39 0.51 10.35 8.67				
Emerging Markets Daht Fund & C4 14 6 12 4 02 0 42 2 00	Tork Hoody Hood	Contrastitioning class E 11 33 111 43 7 01 - 4 10		De 13 de 10° 50 ett. 165 1850 - 1.16 2.04 3.07 3.72			

Asia Fund W-ACC-GBP

Asia Pacific Ops W-Acc

Cash Fund W-ACC-GBP

Asian Dividend Fund W ACC GBP £ 2.49

19

MANAGED FUNDS SERVICE

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FINANCIAL TIMES

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M & G Securities (1200)F PO Box 9038, Chelmsford, CM99 2XF www.mandg.co.uk/charities Enq./Dealing: 0800 917 4472 **Authorised Inv Funds**

Friday 20 December 2024

Charifund Inc. 144594 - -1717 622 875 398 Charifund Acc 32111.27 - -331.35 5.53 8.74 3.97 M&G Charbond Charities Fixed Interest Fund (Charbond) Inc. £ 1.08 0.00 4.50 1.63 -0.76 MSG Charbond Charities Fixed Interest Fund (Charbond) Acc. £ 41.58 - - - 0.02 4.09 1.62 - 0.76 M&G Charity Multi Asset Fund Inc £ 0.92 - -0.01 4.30 8.25 4.84 M&G Charity Multi Asset Fund Acc £ 119.83 - -1.32 3.75 8.25 4.84

Mir. - DiscEur D Cap GBP Marwyn Asset Management Limited Marwyn Value Investors £ 329.72 - -6.14 0.00 - -7.17



Royal London

Authorised Inv Funds

Thesis Unit Trust Management Limited Exchange Building, St. Johns Street, Chichester, West Sussex, PO19 1UP **Authorised Funds** TM New Court Fund A 2011 Inc £ 21.47 - - 0.19 0.53 8.13 2.67 TM New Court Fund - A 2014 Acc £ 21.79 - -0.19 - 8.19 2.69 TM New Court Equity Growth Fund - Inc £ 24.17 - -0.24 0.17 10.17 3.00

Bid Offer +/- Yield 1Yr 3Yr

Mirabaud Asset Management www.mirabaud.com, marketing@mirabaud-am.com Flease find more details on our website www.mirabaud-am.com Mir. - Glb Strat. Bd I USD \$130.50 - -0.29 0.00 6.23 1.61

£192.54 - -0.14 0.00 14.95 -3.76

Ram Active Investments SA www.ram-ai.com Other International Funds RAM Systematic Emerg Markets Eq. \$ 261 01 261 01 -0 31 - 11 78 3 05 RAM Systematic European Eq. €604.71 604.71 0.54 - 11.29 0.51 RAM Systematic Funds Global Sustainable Income Eq. \$ 187.60 187.60 -3.01 0.00 15.57 5.19 RAM Systematic Long/Short European Eq. € 176.37 176.37 0.24 - 17.62 4.62

Toscafund Asset Management LLP

£117.80 - -0.64 0.00 -29.93 -21.59 osca Opportunity B USD -15.03 0.00 -29.95 -19.96 0.08 0.00 44.44 36.58 Pegasus Fund Ltd A 1 G3P





							Oasis Crescent Global Investm Regulated	ent	Funds	(UK)	cvc	(UK)
							Ossis Crescent Global Equity Fund USD A (Dist) \$ 37.12	-	-0.82	0.61	4.57	-1.22
McInroy & Wood Portf				0.7		(UK)	Ossis Crescent Gobel Income Fund USD A (Dist) \$ 10.12	-	-0.01	3.70	4.00	0.66
Easter Alderston, Haddington Authorised Inv Funds	, EH41 35F	UID	20 8258	0/			Ossis Crescent Global Low Equity Fund USD 0 (Dist) \$ 12.87	-	-0.17	1.51	4.59	-0.89
Balanced Fund Acc	£ 62.03	100	-0.61	0.51	0.92	-0.89	Gasis Descent Global Medium Equity and USD A (Dist) \$ 14.44	-	-0.21	1.09	4.63	-0.72
Balanced Fund Inc	6045.30	-	-59.60	1.40	1.85	0.38	Ousis Crescent Gutal Property Equity Fund USD A (Dist) \$ 9.05	-	-0.25		8.12	-2.91
Emerging Markets Fund Acc	£ 22.47		-0.08	0.53	2.20	-3.29	Gois Cescent Globa Short Term Income Fund USD A (Dist) \$ 0.94	-	0.00	3.80	4.27	1.65
Emerging Markets Fund Inc	2092.10		-7.90	1.48	3.59	-1.75	Clasis Crescent Variable Func GBP A (Dist) £ 9.90	~	-0.08	0.73	2.62	-1.38

Imnia Fund Ltd				
ther International F	unds			
stimated NAV	\$ 1087.38	0.00	0.00 11.69	16.87

80 Fenchurch Street, London EC3M 4BY ASSET MANAGEMENT Royal London Sustainable Diversified A Inc. £ 2.63 - -0.04 - 7.57 0.03 Royal London Sistainable World A Inc 415.40 - - 9.20 0.68 12.12 1.89 Royal London Corporate Bond Mith Income 76.69 - - 0.11 4.92 5.10 -1.89 Royal London European Growth Trust 216.90 - -4.20 1.56 0.91 1.47

Royal London US Growth Trust 544.00 - -11.70 0.02 25.26 11.76 Additional Funds Available Please see www.royallondon.com for details

Royal London Sustainable Leaders A Inc 864.50 - -16.50 1.46 9.76 2.71 Royal London UK Growth Trust 682.40 - -11.10 2.01 9.51 2.30 Royal London UK hoome With Growth Trust 212.60 - - 1.80 4.57 8.03 4.16

Ruffer LLP (1000)F 3rd Floor, Central Square, 29 Wellington Street, Leeds LS1 4DL Order Desk and Enquiries: 0345 601 9610 Authorised Inv Funds Authorised Corporate Director - Waystone Management (UK) Limited

WS Ruffer Diversified Rtm C Acc	99.90		-0.23	1.14	-0.44	-0.44	
WS Ruffer Diversified Rtrn C Inc	96.29		-0.22	1.15	-0.45	-0.45	
WS Ruffer Equity & General C Acc	610.11		-8.24	1.73	5.75	3.68	
WS Ruffer Equity & General C Inc	534.79	-	-7.21	1.76	6.75	3.68	
WS Ruffer Gold C Acc	332.84		-10.08	0.55	35.86	9.80	
WS Ruffer Gold C Inc	199.51		-6.05	0.54	35.86	9.80	
WS Ruffer Total Return C Acc	531.52	-	-6.45	2.07	J.60	-U./9	
WS Ruffer Total Return C Inc	317.17		-3.85	2.10	0.60	-0.79	

STONEHAGE FLEMING

GLOBAL BEST IDEAS

EQUITY FUND

Stonehage Fleming Investment Management Ltd (IRL)

SF Global Best Ideas Eq B USD ACC \$ 278.36 - - - 6.24 - 5.39 - 0.99

SF Global Best Ideas Eq D GBP INC £ 332.78 - - 6.92 - 5.00 0.48



Troy Asset Mgt (1200) 3rd Floor, Central Square, 29 Wellington Street, Leeds LS1 4DL Order Desk and Enquiries: 0345 608 0950 **Authorised Inv Funds** Authorised Corporate Director - Waystone Management (UK) Limited **Trojan Investment Funds** Trojan Ethical Global Inc O Acc 113.33 - -1.47 2.39 7.35 2.73 Trojan Ethical Global Inc O Inc 104.96 - -1.37 2.42 7.34 2.72 Trojan Ethical O Acc

141.26 - -0.86 1.19 8.14 2.66 Trojan Ethical O Inc 139.08 - -0.84 1.39 8.14 2.73 152.48 - -2.27 2.56 6.02 1.03 Trojan Ethical Income O Acc Trojan Ethical Income O Inc 121.05 - -1.80 2.62 6.02 1.03 Trojan Fund O Acc 414.45 - -2.52 0.99 6.75 1.71 Trojan Fund O Inc 331.37 - -2.00 1.00 6.84 1.74 Trojan Global Income O Acc 169.60 - -1.87 - 8.85 3.08 Trojan Global Income O Inc 133.18 - -1.46 2.95 8.85 3.08 Trojan Income O Acc 372.79 - -5.54 2.88 6.83 -0.10 173.86 - -2.59 2.95 6.83 -0.10 Trojan Income O Inc



Income Fund Acc

Income Fund Inc

Smaller companies Fund Acc £ 63.33 - -1.24 0.33 0.99 -7.36

Smaller Companies Fund Inc 6094.3) - -119.10 1.30 2.08 -6.24

Milltrust International Managed Investments ICAV (IRL) mimi@milltrust.com, +44(0)20 8123 8316 www.milltrust.com

Milltrust Global Emerging Markets Fund - Class A \$ 96.07 - 0.60 0.00 9.84 -7.25

Milltrust International Managed Investments SPC

Milltrust Alaska Brazil Fund SP A \$ 58.06 - 4.94 0.00 -48.11 -6.32

Milltrust Laurium Africa Fund SPA \$ 117.53 - 0.00 - 28.37 3.32

Milltrust Marcellus India Fund SP \$ 161.58 - - 1.00 0.00 14.70 4.55

Milltrust Singular ASEAN Fund SP Foundes \$ 148.37 - -1.28 0.00 18.06 -1.35

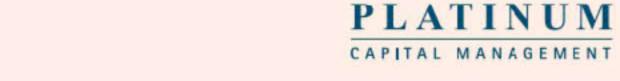
Militrust SPARX Korea Equity Fund SPA \$ 121.52 - -1.21 0.00 -1.43 -7.49

Milltrust Xingtai Chira Fund SPA \$ 87.81 - - 0.03 0.00 4.78 -

The Equity Idx Tracker Fd Inc 2162.00 - -18.00 2.30 13.76 4.87

Distribution Units

em@milltrust.com, +44(0)20 8123 8315, www.milltrust.com



£ 31.00 - -0.29 0.59 1.79 -0.45

2881.90 - -27.30 2.40 2.26 1.62

Platinum Capital Mana	Platinum Capital Management Ltd											
Other International Funds												
Flatinum All Star Fund - A	S	173.18	-	-	=	12.55	2.84					
Platinum Global Growth UCITS Fund	\$	10.77	-	-0.34	0.00	24.27	-5.00					
Platinum Essential Resources UCITS Fund SICAV USD Class E	S	9.42	-	-0.70	0.00	-19.83	13.34					
Platinum Global Dividend UCITS Fund	S	48.68	-	-1.23	0.00	7.77	-4.80					

Private Fund Mgrs (Guernsey) Ltd Regulated	(GSY)

The Climate Impact Asia Fund SPA \$ 70.59 - -1.84 0.00 0.53 -12.14 Monument Growth 17/12/2024 £ 578.63 584.44 -2.14 0.85 6.99 1.19

www.stonehagefleming.com/gbi enquiries@stonehagefleming.com

Ministry of Justice Common Investment Funds (UK)

Purisima Investment Fds (UK) (1200)F ard Floor, Central Square, 29 Wellington Street, Leeds LS1 1DL Order Desk and Enquiries: 0345 922 0044 **Authorised Inv Funds** Authorised Corporate Director - Waystone Management (UK) Limited

Global Total Fd PCG A	561.74	-	-12.55	0.24 24.68	9.56	
Global Total Fd PCG B	553.15	-	-1237	0.06 24.36	9.28	
Global Total Fd PCG INT	540.62	-	-12.09	0.00 24.06	9.01	

						Regulated					
						Superfund Green US\$	\$616.57	-4.90	0.00	-8.86	-18.02
						Superfund Black Blockchain EUR	€ 27.34	-0.26	0.00	74.36	-
Purisima Investr Regulated	nent Fds (CI) Li	d			(JER)	Superfund Gold Silver & Mining EUR	€ 11.12	-0.09	0.00	5.31	-
FCG B ◆	445.74	*	-2.82	0.00 27.53	7.16						
FCG C ●	431.73	-	-2.74	0.00 27.25	6.93						



Superfund Asset Management GmbH www.superfund.com, +43 (1) 247 00 Other International Funds						
Other International Funds						
Superfund Green Gold	\$ 1018.67		-11.49	0.00	10.87	-11.35
Superfund Green Silver	\$824.26		-11.47	0.00	7.01	-13.63
Regulated						
Superfund Green US\$	\$616.57	+	-4.90	0.00	-8.86	-18.02
Superfund Black Blockchain EUR	€ 27.34		-0.26	0.00	74.36	



KEEP

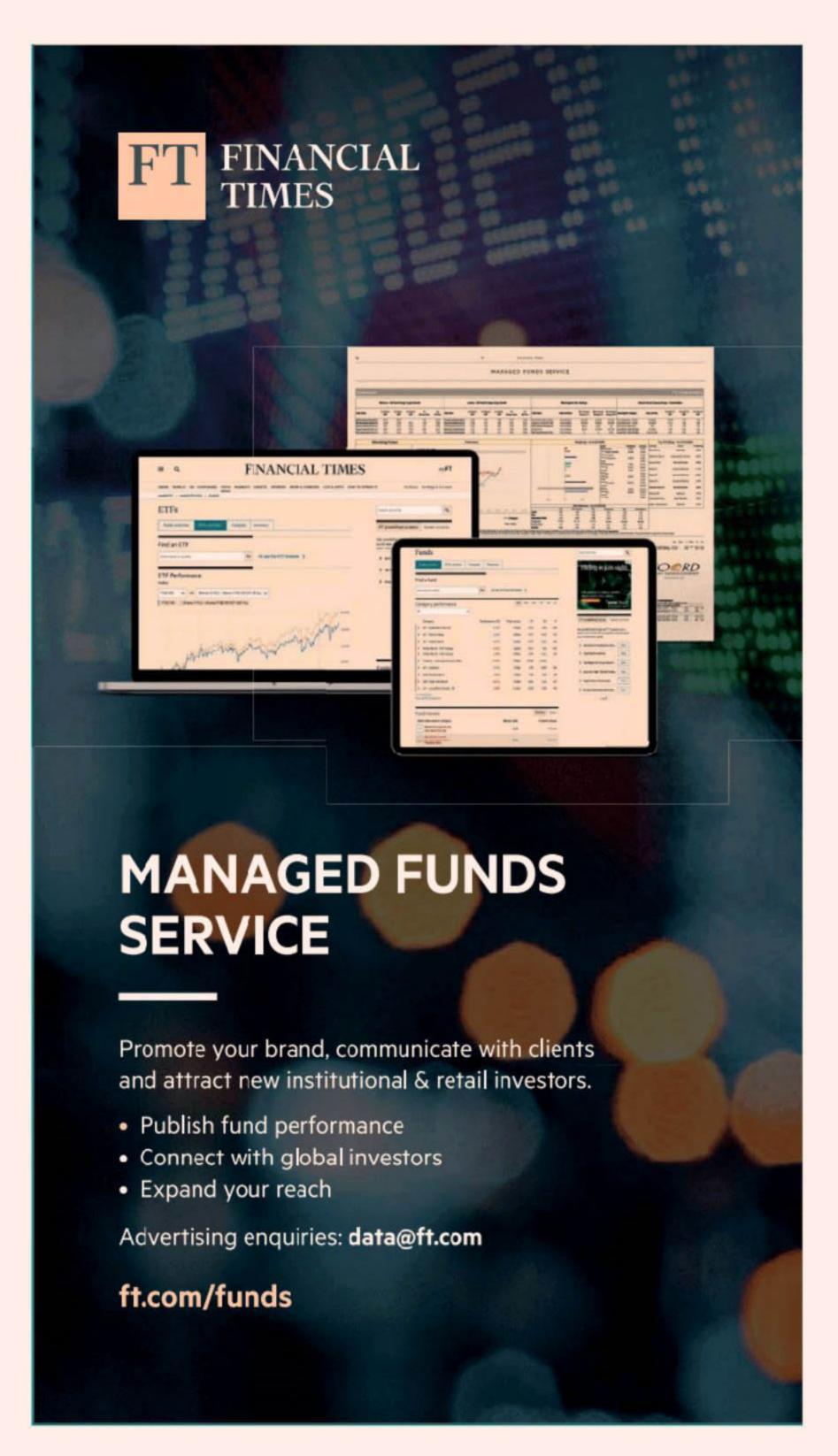
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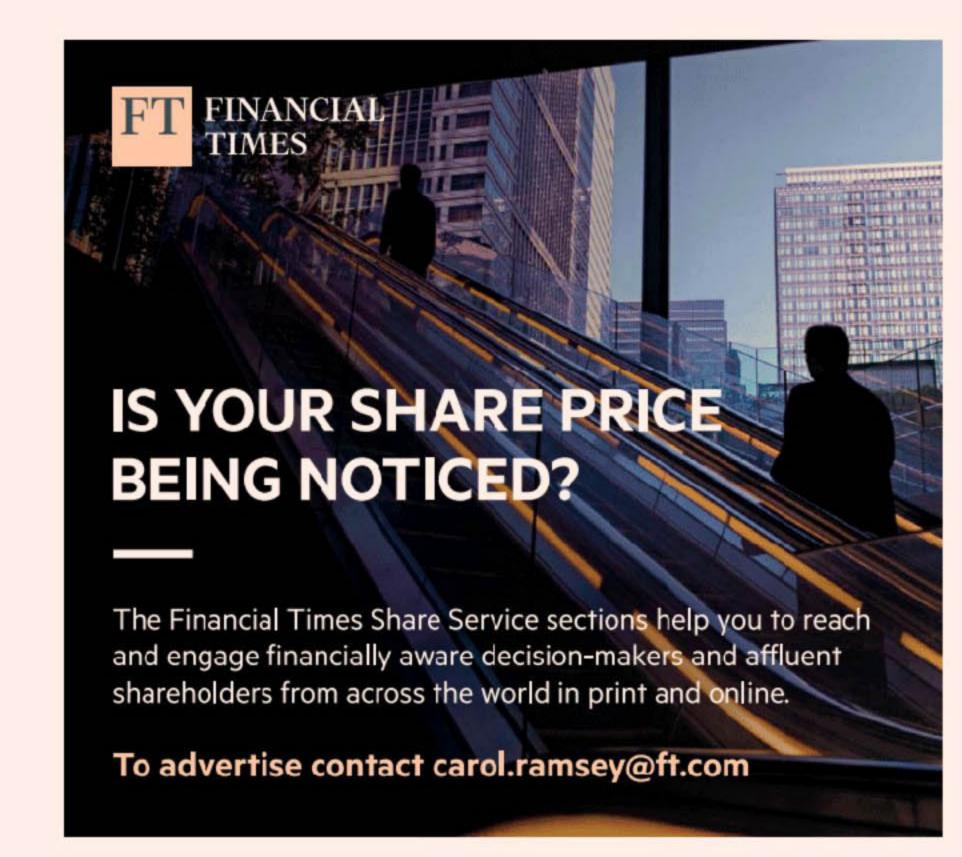
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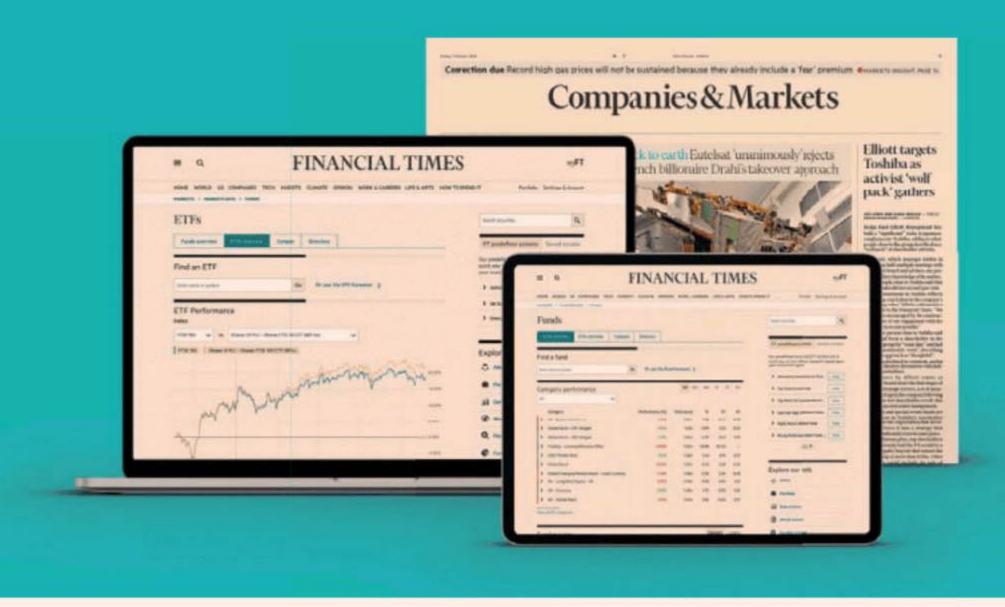
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Friday 20 December 2024

FINANCIAL TIMES

Vivid stories of past, present and an eerie future

From a stirring second world war epic to a heartfelt Iranian gem, Danny Leigh picks 10 films of 2024 to catch up on

The Beast

20

Do you remember the future? In *The* Beast, Léa Seydoux and George MacKay work in French and English, and across time. Director Bertrand Bonello takes a pinch of inspiration from Henry James's novella The Beast in the Jungle, then jumps into eerie science fiction.

The movie spans 1910, 2014 and a chilly point two decades from now. Thematic rhymes abound: love and loneliness, premonitions and QR codes. But the real common thread is the ache of nostalgia — for the past and things to come that never were.

On Amazon Prime Video, Apple TV+ and others

Blitz

Steve McQueen could have made this list twice. In the documentary Occupied City, he matched images of modern Amsterdam to the story of the city under Nazi control. All four remarkable hours of that film are more than worth your time too.

But Blitz is a London movie to the bones, a panorama of the capital ablaze in 1941, radiating out from a single Stepney family. The visual daring is stunning, and yet the film also feels timeless - as stirring as any landmark in British war cinema, even as it upends the clichés of the genre. On Apple TV+

La Chimera

Excavating the past is a theme in more than one of the year's best films. In the singular La Chimera, even the look of Alice Rohrwacher's movie feels archaeological: a vintage grain just right for the setting in 1980s Tuscany.

Josh O'Connor stars, working in Italian as an English ne'er-do-well fallen in with ragbag "tombaroli" (tomb raiders) to steal buried Etruscan artefacts. The

FT LIVE



Léa Seydoux and George MacKay in the timeleaping movie 'The Beast'

mood is anarchic but shadowed with sadness - and surprises. On Amazon Prime Video, Apple TV+ and others

Dahomey

La Chimera is a tale of treasures being stolen. In Dahomey, director Mati Diop focuses on relics long spirited away from home – until now. At the simplest level, the documentary tracks 26 African artworks looted by France in the 19th century, but now being returned to Benin.

Early scenes coolly observe giant iroko wood statues still in Paris, being packed for their journey. Inside the film, though, an explosion of ideas is about to begin around the legacy of colonialism. The rest is a movie of rare and restless intelligence.

On MUBI, Apple TV+ and others

Furiosa: A Mad Max Saga

"What the hell am I watching?" is a great question for any film to make us ask. You may find it comes up in Furiosa, a wired and wilful action blockbuster. The short answer is the origin story of the post-apocalyptic heroine from George Miller's last virtuoso Mad Max movie, Fury Road - one built around the otherworldly star presence of Anya Taylor-Joy.

Like Francis Ford Coppola's quickly infamous Megalopolis, the movie marches to no tune but its own. But while Coppola sprawled, Miller and Taylor-Joy keep things taut and kinetic - their movie brutal but a rush.

On Amazon Prime Video, Apple TV+ and others

Hit Man

We've all seen too many movies about assassins, and Hit Man knows it. Instead, Richard Linklater gives us a hugely enjoyable Russian doll. The promise is a true-ish story inside which lies a screwball lark. Inside that, though, is a chewy meditation on how much of the world we (mis)understand from movies.

Glen Powell stars as the New Orleans philosophy professor gone undercover with the cops to impersonate a hired killer. The comedy is nimble; Powell's chemistry with co-star Adria Arjona pops. And the sting in the tail? We even get something to think about. On Netflix

My Favourite Cake

Telling the truth in a hardline regime is always heroic. My Favourite Cake does it in the form of a gentle comic drama. The story might not seem subversive: a wry portrait of a 70-year-old Tehran widow who trains her romantic gaze on a surprised elderly taxi driver.

And yet within Iran, the morality police saw the film as criminal on account of such scenes as women at

homegoing without a hijab. It was enough for directors Maryam Moghaddam and Behtash Sanaeeha to face interrogations and the confiscation of their passports. But to watch the film isn't just a small act of solidarity - it is

also a pleasure. On Amazon Prime Video, Apple TV+ and others

No Other Land

No Other Land is a film about a place: Masafer Yatta, a string of Palestinian villages in the West Bank whose homes and schools are often torn down by the Israeli military. But this intense and gripping documentary is also about people: the villagers, of course, and two of the four co-directors, Basel Adra and Yuval Abraham. Adra too is from Masafer Yatta. For him, the film comes after years already spent recording tanks, bulldozers and the violence of soldiers.

Meanwhile, Abraham is an Israeli journalist whose friendship with Adra gives this deeply human film greater dimension still.

On Amazon Prime Video, Apple TV+ and others

Robot Dreams

The charming animation Robot Dreams is suitable for all ages. Younger kids will surely giggle. Adults, though, may find themselves with a lump in their throat, albeit having first enjoyed a nostalgic high from the colourful backdrop of 1980s New York.

But here the breakdancers, punks and Coney Island day-trippers are cartoon animals, like the melancholy dog at the heart of the movie, who buys a mailorder robot as a pal. From that simple beginning, Pablo Berger's movie spins endless invention and emotional complexity - and all without a word of dialogue.

On Amazon Prime Video, Apple TV+ and others

The Vourdalak

Christmas Eve in Britain isn't the same without a ghost story - but Adrien Beau's vampire yarn The Vourdalak will make a fine alternative. The story is an old one, based on an 1839 Russian novel, with a prim French courtier stranded in rural eastern Europe with a strange local family. What follows is a richly gamy gothic horror. The ratio of creeping unease and surrealist comedy is perfectly judged – just right to make sure you wake up on Christmas morning still shuddering.

On Amazon Prime Video, Apple TV+ and others



Saoirse Ronan and Elliott Heffernan in 'Blitz'

Intoxicated by McCartney's life force

POP

Paul McCartney O2 Arena, London ****

Ludovic Hunter-Tilney

The end is nigh for Paul McCartney's Got Back tour. It began in 2022 in Spokane, Washington, which connoisseurs of sentimentality will know as the birthplace of Father's Day. After a long and winding road that has taken in four continents and a headline appearance at the Glastonbury Festival, the last two of the tour's 59 dates have brought Macca "back home", in his words, to London's O2 Arena.

A sense of occasion gripped the venue for the first of the two nights. "The Long and Winding Road" did not feature, as it happens, but there was no cavilling about the scope of the setlist. It consisted of 36 songs, the oldest dating back to The Quarrymen's skiffle in 1958, the most recent from 2018's Egypt Station. He performed for two hours and 40 minutes, which followed an earlier soundcheck involving a 50-minute set of mostly different material. It is scarcely conceivable, but McCartney is 82. Will we see him mount a show on this scale again?

It opened with the sound of the steepling orchestral swell from The Beatles' "A Day in the Life" and screened animation of his familiar Höfner bass guitar in the guise of a rocket about to lift off. Then Macca took to the stage with the actual bass guitar, with hand on chin and head cocked, as if to say: hmm, are you all here to see lil' ol' me? A countdown to his band and boom, he was up and running with a sprightly hit that is 60 years old, The Beatles' "Can't Buy Me Love".

The song cast McCartney as an impecunious suitor with empty pockets and a

big heart. In reality, the Got Back tour grossed almost \$200mn during its 2022 and 2023 legs alone. Money may not buy love but it could gain access to the soundcheck earlier, witnessed by VIP ticket holders. However, McCartney's attachment to the stage transcends material reward. One of the greatest figures in the history of pop remains motivated by an artistic life force that was intoxicatingly captured by this big,

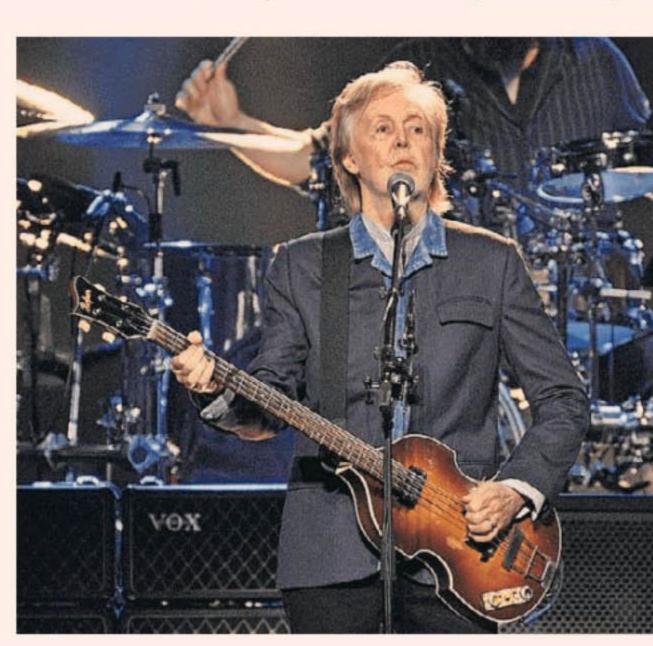
punchy, entertaining arena spectacle. Most of the material was drawn from The Beatles and Wings. The latter's ebullient 1970s rock set the tone for the first part of the set, epitomised by the curlicue of guitar riffs decorating "Junior's Farm". Beatles classics such as "Drive My Car" were beefed up as lighting and sound quality were dynamic. McCartney was accompanied by guitarists Rusty Anderson and Brian Ray. Paul "Wix" Wickens was on keyboards. Abe Laboriel Jr drove songs forward on drums. A brass trio, Hot City Horns, also featured.

The yuletide schmaltz of "Wonderful Christmastime", complete with fake

blizzard and children's choir, made a seasonal appearance. The set otherwise followed a well-worn, effective groove. There was a ukulele-led "Something" in tribute to George Harrison and a duet with a screened John Lennon for "I've Got a Feeling". "Live and Let Die" had more pyrotechnics than New Year's Eve. Macca delivered his between-song patter in the appealing manner of one who will never grow tired of it.

His voice was crumbly but did not flag. He rationed the unsteady high notes and kept the yowls to a pragmatic minimum. It was the singing of an older, more fallible McCartney - but still unmistakably him. The highlights were sentimental gut punches. One was a solo "Blackbird", played on a raised platthough given a Wings makeover. Both form against a backdrop showing the night sky and wintry branches. The other was the mass singalong to "Hey Jude". In keeping with its message of making a sad song better, Macca's last words to us, uttered amid an explosion of red, white and blue confetti, were consoling: "See you next time."

paulmccartnev.com



Paul McCartney on stage at the O2 Arena, where he performed 36 songs over two hours and 40 minutes Getty Images



FT BIG READ. BUSINESS REGULATION

With promises of greater deregulation in the US, Brussels faces criticism that its ambitious green and digital agendas punish companies. Is there a way to balance its goals and still be open to business? By Paola Tamma and Alice Hancock

Europe wraps itself in a web of new rules

he rules were meant to give certainty. To ensure Europe's car industry hit the EU's ambitious green goals, in 2021 lawmakers in Brussels set strict emission standards and an effective ban on new combustion engines by 2035.

Since then, "quite a lot has happened," says Benjamin Krieger, secretary-general of the European automotive parts industry body Clepa. "There's conflict, there was a pandemic."

Energy costs have shot up, demand for electric vehicles has dropped and cheaper Chinese cars are flooding the market. The automotive parts sector has suffered 30,000 net jobs losses in the year to November.

Inflexible EU rules set up Europe's car industry for failure, critics say. Since the regulations do not allow for plug-in hybrids or fuel-based range extenders that allow battery vehicles to go for longer, "many [companies] started to throw away the combustion engines business and put everything on e-mobility", says Matthias Zink, chief executive of automotive technologies at car parts manufacturer Schaeffler.

The car rules, which the industry and several EU governments are now pushing to loosen, are just one piece of a legislative outpouring from the previous European Commission's mandate that ended with elections in June. The EU executive proposed hundreds of laws governing the green transition, the financial industry, and the digital world.

Now, conservative and far-right lawmakers across Europe accuse the bloc's ambitious green and digital agendas of punishing citizens and businesses.

"The complexity of the current regulatory framework and the excessive reporting obligations are one of the biggest barriers to innovation and growth within Europe," the centre-right European People's party, the EU's biggest political group, wrote in a recent paper on the car industry.

Having spent her first term as European Commission president driving the EU's ambitious green agenda, Ursula von der Leyen looks set to spend the next five years rowing it back.

The slump of EU industry is not the only precipitating factor. The US President-elect Donald Trump has promised his own deregulation drive, appointing the billionaire entrepreneur Elon Musk as co-head of a new Department of Government Efficiency.

Diplomats and officials in Brussels fear that Musk will prompt a race to the bottom on regulation. European companies, meanwhile, say they are so entangled in red tape that they will fall even further behind their US rivals.

"Do we need an Elon Musk for deregulation here in Europe? Well, I would leave the choice of personnel to those who are to take these decisions," Krieger says. "But even the European Commission themselves, and Ursula von der Leyen, have said that there is merit in thinking about reducing the bureaucratic burden on industries."

The US is also challenging Europe's right to enforce its ambitious rules. For example, Trump's vice-president JD Vance recently linked US support for the Nato military alliance to more benign EU enforcement of its platform moderation rules, which have pitted Musk's X against Brussels.

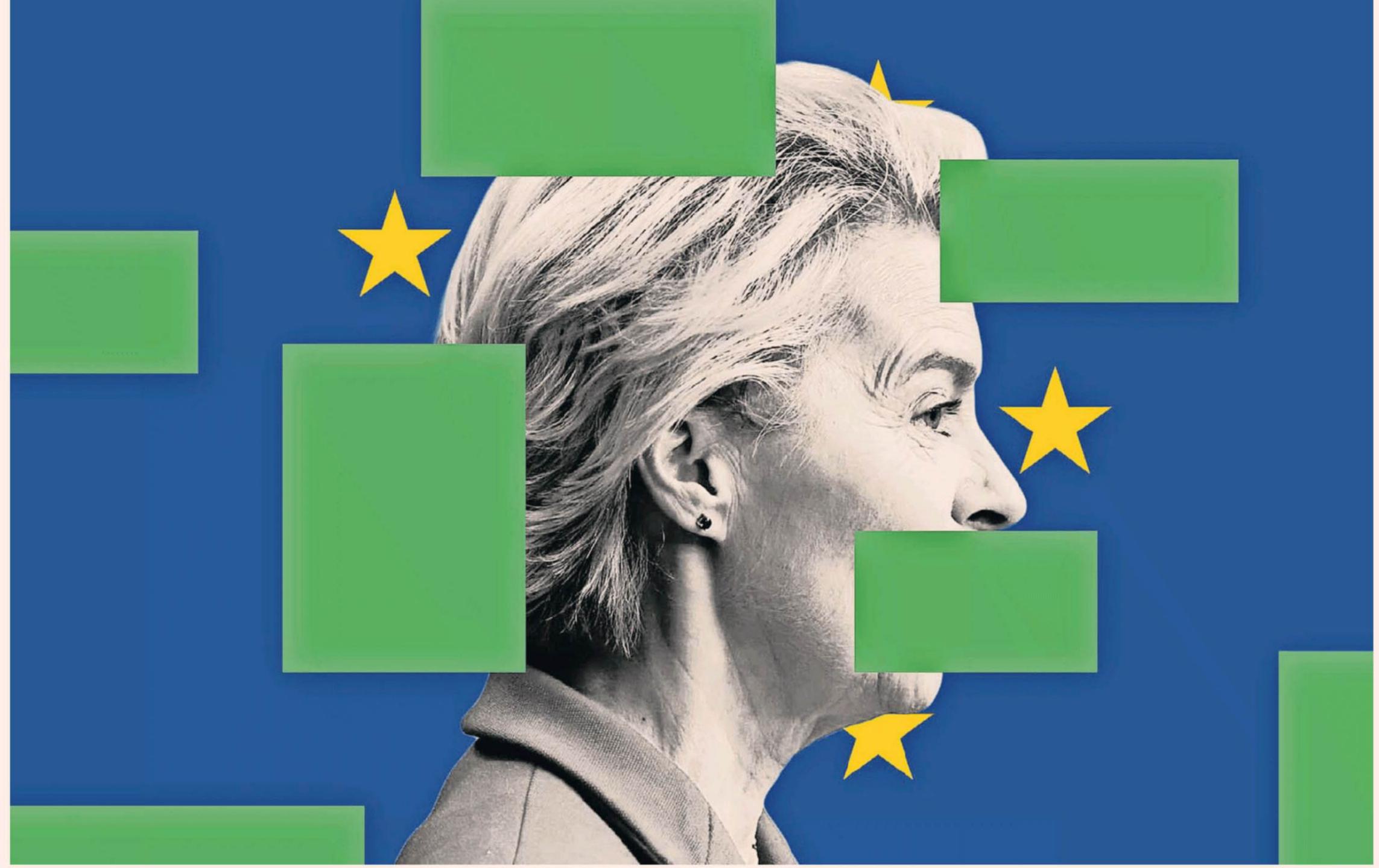
"It is definitely a very strong point of challenge for the whole European Union," says Czech transport minister Martin Kupka. "It will be necessary to follow and to monitor all steps on the side of the United States of America."

or years, the EU has traded on the so-called "Brussels effect": leveraging its power as the largest single market in the world to try and raise global standards. But that reputation is wearing thin as the administrative burden of complying with its rules takes its toll on companies in and outside the bloc.

Between 2019 and 2024, the EU produced 13,942 legal acts. By contrast, over a similar period, the US produced just 3,725 pieces of legislation and passed 2,202 resolutions.

"We created the legal framework and the targets during the last mandate," says Stéphane Séjourné, the EU's executive vice-president tasked with Europe's industrial revival. The challenge is to make those systems "a global standard".

But critics argue that this is leading to a loss of competitiveness, especially if the US opts for even less and looser legislation. "Between getting stuck on the rules and the excess of ambitious



'The complexity of the regulatory framework and the excessive reporting obligations are one of the biggest barriers to innovation and growth'

targets, we are compromising the ability to be protagonists," says Emanuele Orsini, president of Italy's business lobby Confindustria. "Nobody will follow Europe's example."

The EU's climate and environmental policies are the biggest source of frustration. Since June, member states and EU lawmakers have already agreed to postpone a landmark law to cut deforestation following complaints from trading partners, including Indonesia and Brazil, about too much bureaucracy. Even the Biden administration - much friendlier to Europe than Trump and Musk - warned Brussels in May that the deforestation law posed "critical challenges" to US businesses.

Another part of the EU's climate law that has come under attack is its administratively complex carbon border tax, which requires importers to account for the emissions embedded in products they bring in. Then there are several directives that ask companies to account for and act on social and environmental abuses in their supply chains.

While those rules will initially only be compulsory for EU companies that have a turnover of above €150mn, but small and sometimes micro enterprises are forced to adopt the same standards in order to keep their clients.

Michel Ceyssens, the owner of a small soap and cosmeticsmanufacturer based in Belgium, says his family-owned business has already received a request from the Belgian supermarket chain Delhaize to report on their environmental impact. "We don't need to do it," he adds. "But if one of your major customers demands it, it's clear that you have to."

Ceyssens has invested in solar panels, electrified the company's fleet, switched to LED lights and paid \$1,350 to report the information to Delhaize. He has also spent €450 on consultancy fees.

The commission has sought to simplify things by trialling a simplified ver-

businesses. But even green-minded entrepreneurs find it difficult to comply. "It's totally not user-friendly," says Max Arnold, who owns a printing busi-

ness in Potsdam, Germany and volunteered to test it. Without the help of expensive consultancies, it takes months to understand, he adds. The reporting directive is "a total disaster", agrees Stefan Borgas, chief executive of the FTSE 250 specialised refrac-

sion of the reporting system for smaller

tory manufacturer RHI Magnesita. "It was put in place in order to tackle CO2 emission reporting and it has ended up to be this massive monster." Because of regulations like this, it makes it harder to get projects off the

ground in Europe, says Borgas. "The speed is gone, also the readiness of anyone to invest is so low . . . it's so uncertain," he adds. "This is not a very good business environment."

The German government this month wrote to Brussels seeking to roll back some of the reporting requirements, which they say pose "unreasonable administrative burdens" to companies, according to a letter seen by the FT.

Von der Leyen is responding to the discontent with a promise to tackle the onerous reporting requirements in a new "omnibus" legislation due in February. One suggestion to combat deregulatory pressure from the US is to show that the cost of compliance with EU rules is less than the practice of having to put money aside for any litigation costs in the US, according to people with knowledge of the discussions.

The goal of the omnibus is to "ensure consistency and alignment across different pieces of legislation ... because there are certain inconsistencies," says Valdis Dombrovskis, the EU commissioner in charge of steering its new simplification drive.

"There are groups which are very much in favour of simplification, if not the deregulation, and others which are more cautious. So we need to find the right balance," he adds. "We are not moving away from our policy targets ... but rather looking [at] how to [make this] less of a burden and less cost for the economy, in terms specifically of reporting requirements."

osting about his new position in the US government, the American entrepreneur Vivek Ramaswamy appointed alongside Musk to lead the new Doge — says "the only right answer is a massive downsizing".

One of the solutions proposed by the pair is for the government not to enforce environmental rules. "This would liberate individuals and businesses from

illicit regulations never passed by Congress and stimulate the US economy," they wrote in an op-ed last month in the Wall Street Journal.

The US Environmental Protection Agency is likely to be one of the first targets, having come into conflict several times with Musk over permits and restrictions for his many businesses. But it is not the only area that the SpaceX founder has in his crosshairs. Musk has often clashed with the Securities and Exchange Commission, the US agency that polices market manipulation, which is currently investigating his pur-

chase of X, formerly Twitter. Trump's return is also expected to lead to an even looser approach to regulating US banks and other financial market actors, widening an already large gap with those in the EU that are subject to tighter standards.

Following the 2008 financial crisis, the EU implemented international banking standards - the Basel framework – across all lenders, while the US only applies that framework to a subset of international banks. This has given EU industry less liquidity, according to some critics.

"The EU's prudential regulation — not replicated elsewhere - limits the EU capital available to finance innovation," wrote Mario Draghi, former European Central Bank president, in a report on European competitiveness.

The final phase of the framework, known as Basel III Endgame, will come into effect in the bloc from January 1 2025. But it is likely to be substantively watered down by the incoming US administration, leaving the EU, UK and other lenders at a disadvantage.

This "will make the strength of the US financial system even more competitive," says Karel Lannoo, CEO of CEPS, a Brussels-based think-tank.

While the EU has postponed parts of the new requirements related to investment banking by a year, a more substantial rethink is likely if the US fundamentally rewrites or rejects the rules. "This is not a race to the bottom

where I would participate," said Maria Luís Albuquerque, the EU's financial regulation commissioner, in October.

As a result, European banks are pushing regulators to review their own implementation of Basel III, and prudential requirements more widely.

"The EU's regulatory approach has been on one hand successful [in preventing financial crises]. On the other hand, it has gone too far," says Wim Mijs, CEO of the European Banking Federation.

"There is a need for more simple, less restrictive rules without giving up financial stability."

Having spent her first term as European Commission president driving the EU's ambitious green agenda, Ursula von der Leyen looks set to spend the next five years

rowing it back with a promise to tackle onerous reporting requirements FT montage/Bloomberg

There's so

many tools

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story

It's a much

new

alls for deregulation in Europe could also extend to nascent technologies such as artificial intelligence and Big

The EU's Digital Services Act and the upcoming AI Act have been accused of smothering sectors that are barely in existence in Europe, which has a fraction of the investments, patents and global market share enjoyed by the US.

EU rules "create the risk of European companies being excluded from early AI innovations because of uncertainty of regulatory frameworks as well as higher burdens for EU researchers and innovators to develop homegrown AI," Draghi wrote in his report.

"While smart regulation is essential to build long-term trust, it is the fragmentation and complexity of regulations that could create additional burdens for start-ups," says Audrey Herblin-Stoop, head of public affairs at the Frenchbased start-up Mistral AI.

But others argue that EU regulation in the field of AI is carefully designed to avoid stifling innovation.

"The legislation in Europe is very smart in the way that the framework is proposed, because it is not a flat-out regulation for everybody . . . There is a lot of inbuilt flexibility . . . [to suit] the pace of AI," says Sandra Wachter, professor of technology and regulation at the University of Oxford.

There are others who argue that Europe's approach could be an area of opportunity. Christian Ehler, a German MEP, says that the uncertainty over the fate of current US President Joe Biden's landmark decarbonisation bill, the Inflation Reduction Act, could encourage investors to look to the EU instead.

"The Trump administration's economic agenda will bring about significant uncertainty for clean tech companies and investors in the US," he says. "The EU, firmly committed to climate neutrality by 2050, stands to benefit."

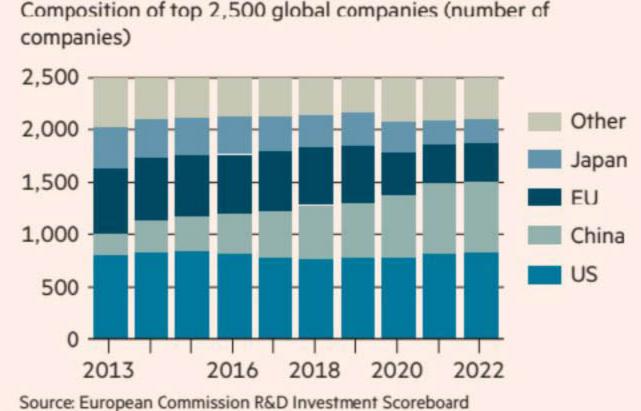
Oxford's Wachter agrees. "There's so many tools that help new companies to come here, grow and get support. It's a much more nuanced story than saying [EU regulation] is going to completely wipe out newcomers," she adds.

This is the moment for the EU to either "quit or double down", warns the EU's Séjourné. "Either we win at the end of the five years and we will consider that Europe was a pioneer, or we will not be able to make our industries competitive in an international environment that has closed off," he says.

"That's why we don't have the right to make mistakes during this mandate."

Additional reporting and data visualisation by Janina Conboye





The FT View



FINANCIAL TIMES 'Without fear and without favour'

ft.com/opinion

Sudan's unfolding humanitarian crisis

Outside powers hold the key to ending the deadly forgotten conflict

Some conflicts, like those in Ukraine and Gaza, command global attention. Others, like the one in Sudan, go practically unnoticed. Yet the stakes in Sudan, both in terms of human suffering and geopolitical impact, are catastrophically high.

Close to a quarter of Sudan's people have fled their homes, 3mn of them into fragile neighbouring states. Another 25mn Sudanese face acute hunger. With farming disrupted and the economy in ruins, the prospect of 1980sstyle famine looms.

Media access is almost non-existent, so the world has been shielded from the sight of children starving to death in refugee camps, such as Zamzam in northern Darfur. Meanwhile, warring factions play god with people's lives,

blocking food and medical aid from areas not under their control, although thanks to diplomacy that situation may have improved marginally in recent months.

It should go without saying that no human life is worth more than any other, whether Sudan is a cause célèbre or not. More must be done to negotiate access for humanitarian aid. Inadequate efforts to raise international funds should be stepped up. The UK recently said it was doubling its contribution for the year to £113mn. It is a small, if welcome, start.

The war is often portrayed as a struggle between two generals, with fighters from the Sudanese Armed Forces, the de facto government, on one side and those of the paramilitary Rapid Support Forces on the other. If only it were that simple.

The UAE, Russia, Egypt, Saudi Arabia, Iran and others have infiltrated the conflict, jockeying for gold, influence and territorial control, particularly over

Port Sudan on the Red Sea coast. This is a new kind of middle-power war fought by proxy in which civilians, only a few years ago so hopeful after the fall of dictator Omar al-Bashir, are the victims.

Inside Sudan, power has splintered. The RSF is under the control of Mohamed Hamdan Dagalo, a former camel trader known as Hemeti, but his modus operandi is to unleash terror as he did in Darfur 20 years ago.

The Sudanese Armed Forces, led by General Abdel Fattah al-Burhan, is a looser coalition. Islamists have edged close to Burhan, seeing the war as a potential path back to the power they enjoyed under Bashir's 30-year rule.

The threat of Islamists running Sudan is one reason the UAE is backing Hemeti, but he has even less legitimacy than Burhan. No military solution is possible. Sudan's only long-term hope for stability is a resumption of the aborted civilian transition begun in 2019.

Meanwhile, Sudan's war threatens to

No side in bleed into the broader crisis in the Sahel. That could complete a 6,000-kilthe fighting, ometre "coup belt" beneath the Sahara especially one where both jihadism and Russian influthat occupies a ence are increasingly entrenched. seat at the UN, Europe should be more active in trying can be allowed to prevent that frightening outcome. to use famine as a weapon of war

For all these reasons, Sudan's crisis should be urgently pushed up the political agenda. The first priority has to be to avert humanitarian disaster. No side, especially one that occupies a seat at the UN as the rump SAF government does, can be allowed to use famine as a weapon of war.

In the longer term, the tenuous threads to peace lead largely through the Middle East. The US has been coy about calling out the UAE's support for the RSF. It should be less so. Pressure should also be placed on Egypt, Saudi Arabia, Turkey and others to throttle Sudan's generals of the arms they need to pursue their ruinous war. This conflict started in Sudan. But the key to its end lies outside.

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Opinion Policy

America needs an infrastructure revolution



Sadek Wahba

hen Donald Trump began his first term as US president, one of his primary objectives was to invest in American infrastructure. However, his administration's attempts to develop a major infrastructure programme were stymied by internal challenges and later by the pandemic.

In 2021, the Biden administration passed the bipartisan \$1.2tn Infrastructure Investment and Jobs Act. In the years since, capital has been allocated across various sectors in both red and blue states successfully upgrading roads, removing lead from water systems and improving bridges - although progress has been slower than anticipated.

The IIJA was a once-in-a-generation investment. However, the federal debt now exceeds 120 per cent of GDP and

There should be a pragmatic discussion about what mechanisms deliver the best outcomes

the deficit is over 6 per cent of GDP, making continued traditional infrastructure spending unsustainable.

Historically, the private sector has played a pivotal role in filling infrastructure investment gaps. For the first 140 years of the American republic, essential infrastructure such as roads, water systems and railways were largely built and managed by private entities with government support. It was only during the Depression and second world war that roles were reversed. The government assumed control of public works with the private sector playing a secondary role - a model that is still with us today.

A second Trump administration has a unique opportunity to build on the IIJA and fundamentally alter the way US infrastructure is managed. The private sector should be encouraged to manage and operate infrastructure assets, with the government focusing on regulation of natural monopolies, like water systems and roads. By providing a stable, well-developed regulatory framework, the government can attract long-term capital to these assets, encouraging investment from US pension funds, domestic capital

and foreign investors. Consider the water sector. More than 90 per cent of US water systems

are owned by local or regional governments. Managing these systems is a colossal challenge for federal and state governments, as well as agencies such as the Environmental Protection Agency. A regulatory framework at the federal and state levels that incentivises private aggregation of water utilities could create economies of scale and deliver significant benefits to consumers, driving economic growth and job creation. The National Infrastructure Advisory Council that advises the president has suggested exactly this in its latest report on the US water sector.

Airports offer another compelling example. In America, most airports are state- or locally owned and managed, unlike in Europe, where over 40 per cent have at least some private shareholders. By adopting a public-private partnership model for airports, the federal government would allow local governments to gain access to new capital, tax revenue from airport commerce and foster economic growth in airport-adjacent communities. For instance, San Juan's Luis Muñoz Marín International Airport, the only major airport that undertook a PPP in 2013, is projected to generate an estimated \$2.6bn in economic benefits for the city over the life of the arrangement. The same model could be applied to the air traffic control system.

A truly visionary infrastructure plan must embrace the transformative potential of PPPs, using recent advances in the way such arrangements are structured to address reservations that state and municipal policymakers may have. This is an issue that transcends ideological divides. At its core there should be a pragmatic discussion about what mechanisms deliver the best outcomes.

In some instances, governmentdriven initiatives will prevail, while in others the private sector will prove more effective. As John Maynard Keynes once observed: "The line of demarcation between [public and private enterprise] is constantly changing in accordance with the practical needs of the day. As to where precisely this line should be drawn, no great question of principle is involved."

The Trump administration and Congress have a historic opportunity to build on the infrastructure milestones of the past four years and inaugurate a new era of innovation. By harnessing cutting-edge technology and unlocking the power of private capital, they can revolutionise the delivery of infrastructure and set the stage for transformative progress.

The writer is the author of 'Build: Investing in America's Infrastructure', a member of the president's National Infrastructure Advisory Council and chair of I Squared Capital

Letters

Market for credit risk transfers is good for the financial system

William Cohan ("An old strategy is being reinvented by US banks", On Wall Street, FT Weekend, December 7) contends that credit risk transfers (CRTs) are a risk to the financial system. Nothing could be further from the truth.

CRTs enhance the stability of the financial system by removing risk from bank balance sheets and shifting it to private funds who are better able to bear it. This shifts risk from depositors with daily withdrawal rights and a taxpayer backstop to institutional investors with no run risk or government backstop.

CRTs contribute to a more efficient financial system by enabling banks to deploy capital more effectively and

make credit more widely available. For banks and regulators, they provide a tool for transferring credit risk from their balance sheets to sophisticated investors. For investors, they offer returns for assuming credit risk associated with bank loans.

Regulators should, and do, support CRTs. This summer, Federal Reserve chair Jerome Powell told Congress that CRTs were looked at "carefully" and that "if it works to reduce the risk on a bank's balance sheet, that's something we should be OK with". Indeed, CRTs are subject to robust regulation and internal bank controls to ensure their stability, transparency and effectiveness.

Despite all the benefits to the

BANX

financial system, Cohan cast aspersions on CRTs. He asserts that the private funds who assume the credit risk are incapable of "managing and absorbing" losses. This is simply not true. Funds deploy capital from institutional investors who agree to long commitment periods. This removes the liquidity risks present in the banks. The transactions are also structured to reduce risk, and often require cash deposits with a custodian to absorb losses.

Cohan mentions remarks from economists asserting that the Fed needs to "address the growing systemic vulnerabilities posed by" CRTs. However, as Powell said, the Fed closely reviews CRTs to ensure they

remove risk from the banking system. In fact, not doing CRTs poses a greater risk by burdening banks with balance sheet risk that limits their ability to deploy capital.

Curtailing the use of CRTs, as Cohan argues, would increase the risk present in the banking system. Using market-based finance to

de-risk banks and enhance financial stability should be encouraged. Thankfully, regulators, banks, and market participants are embracing CRTs as a tool that makes the financial system more resilient.

Bryan Corbett

President and Chief Executive Officer, Managed Funds Association (MFA) Washington, DC, US.

Why the solution to Syria deserves special attention

Gideon Rachman ("Netanyahu and Erdoğan vie for strongman title", Opinion, December 17) is right.

At the outset of his magisterial analysis 60 years ago (The Struggle for Syria, 1965), Patrick Seale wrote: "It is as a mirror of rival interests on an international scale that she [Syria] deserves special attention. Indeed, her internal affairs are almost meaningless unless related to the wider context, first of her Arab neighbours and then of other interested Powers."

It was again true during the recent civil war and still true today. But it is a mistake to think Turkey and Israel are in competition. They have quite different geographical and strategic concerns; Israel's is to secure the approaches to its illegal annexation of the Golan, Turkey's to continue to hound the Kurds, which it has never really left off doing since it turned on them in 1923.

Other powers, Arab and external, will now pile in to assert their own interests. Had Britain and France not double-crossed the Arab Revolt in 1918, Syria, properly stretching from Sinai to Turkey's Taurus Mountains, would have been a coherent political entity.

We don't know how it would have fared, but we can be sure it would have been much happier than under the mischief-making imperial carve-up, which left a mosaic of conflict-ridden entities.

All bets are off as to when this profound damage will ever be healed and the region can find the peace its people deserve. In the meantime it might be nice to have a little honesty from our own government about the catastrophe Britain inflicted a century ago.

David McDowall London TW10, UK

China's priority should be on domestic consumption

Alicia García-Herrero observes that Chinese policymakers see a weaker renminbi as a way to stimulate exports ("China would not want a sweeping Mar-a-Lago Accord", Opinion, December 18).

Before the 2008-2009 global financial crisis, a weaker currency increased China's exports. However, as Joe Leahy, Tina Hu, and Chan Ho-him's Big Read makes clear, China has since become a dominant exporter in 600 products ("Is China's exporting miracle set to end?", December 6). This is more than six times greater than for the US or Japan.

When Chinese exporters have a



dominant market share in a product, it is difficult for importers to find substitutes. This causes the price elasticity of demand for goods, where China is dominant, to be lower. Thus a renminbi depreciation will do less to stimulate China's exports now than it did when China was an emerging exporter. Instead of pursuing export growth, China should seek to boost domestic consumption

Willem Thorbecke Senior Fellow, Research Institute of Economy, Trade and Industry, Tokyo, Japan

The consternation you caused for dinosaur fans!

As a loyal FT reader, and life-long dinosaur fan, I wanted to bring to your attention a factual inaccuracy in John Gapper's article "Auction of dinosaur skeletons at Christie's stirs fresh controversy" (Opinion, December 11).

Gapper writes "the skeletons of a stegosaurus and an adult and young allosaurus date back about 150mn years and were excavated and reconstructed by the seller, the Swiss-German company Interprospekt. 'It's so exciting. This was my favourite dinosaur as a kid,' says James Hyslop, Christie's head of natural history, of the spiked-tail allosaurus pair."

This seems to be a factual mix-up. The reference to a "spiked-tail allosaurus pair" is incorrect, as allosaurus did not have spiked tails. The spiked tail belongs to the stegosaurus. This might cause some confusion among readers and consternation among enthusiasts such as myself.

One can hope these specimens will be placed in museums so that the public may be further informed. Conor A Frydenborg London W1, UK

The 'loaded gun' at the heart of UK-Colombia ties

For the past decade, the UK-Colombia bilateral investment treaty covered by Joe Daniels (Report, December 16) has given British corporations a loaded gun in the form of the investor-state

dispute settlement (ISDS) mechanism. Even the mere threat of an eyewatering lawsuit can pose a deterrent to necessary climate action corporations have been allowed to hold Colombia to ransom for taking essential actions to protect its environment, economy and indigenous peoples.

But now, the tide is changing. Earlier this year the UK left the Energy Charter Treaty, citing the risks the agreement posed to the UK's own transition, in light of the access it gives companies to investment tribunals. It would be pure hypocrisy for the UK, then, to accept the reality of these risks, only to subject Colombia to these same tribunals.

The argument that these agreements are vital for encouraging investment has been comprehensively debunked. Indeed, Ecuador and South Africa's ministers claim they saw no fall in foreign direct investment when terminating similar investment treaties. These treaties are also distinct from trade agreements, and do not concern themselves with bilateral flows of goods and services. In other words, there is everything to gain, and very little to lose. If the UK government wants to truly live up to its claims of climate leadership, it must seize the opportunity to terminate this treaty once and for all.

Ahmed Hafezi War on Want **Louise Winstanley** Director, ABColombia Nick Dearden Director, Global Justice Now Tom Wills

Trade Justice Movement For a full list of signatories go to www.ft.com/letters

Will this time be different?

I would add to John Hussman's "Forgotten history reveals new eras but same bubbles" (Markets Insight, December 11) that the cyclically adjusted price/earnings ratio — the Shiller P/E — today was 38.55, higher than the 27.70 achieved in the 1929 peak, and slightly lower than 1999's 43.21. Will "this time be different"? I doubt it. Which stocks will trigger the fall? Probably those which imply future dividends economically impossible to deliver.

Néstor Enrique Cruz Falls Church, VA, US

Another trend detrimental

to sustainable investing In your Special Report "Investors weigh if meetings or selling out most influences green goals" (FT.com, December 9) you highlight the ongoing debate between divestment and

However, the account overlooks a critical challenge: both approaches risk being undermined by political and commercial priorities, which can limit their potential for meaningful climate impact.

Passive investors relying on

engagement in sustainable investing.

"engagement" often lack the leverage needed to enforce real change. While they may emphasise stewardship, their reliance on index mandates inherently limits their ability to impose costs on underperforming companies. Engagement also becomes less visible under "green-hushing", making it harder for the public to hold investors accountable for their commitments to environmental, social and governance standards.

Divestment often fails to achieve its intended goal of altering corporate behaviour. As the article points out, divestment increases firms' cost of equity but fails to incentivise them to improve their environmental performance.

The shift towards passive funds as the preferred avenue for sustainable investment signals another concerning trend. Cost-saving is being prioritised over impact, as investors increasingly value lower fees over measurable environmental outcomes. This raises serious doubts about the sincerity of their commitment to sustainability.

The idea of allowing retail investors to participate through proxy voting schemes, as seen with Vanguard and BlackRock, is a positive step but faces significant challenges. Without proper education, retail investors risk being misled by greenwashing narratives or defaulting to inaction.

Mohammad Reza Allahdadi PhD Candidate in Sustainable Finance, Norwegian University of Life Sciences,

Yixing's pottery museum recalls the Gaudí crypt

Your photographs of the new Chinese pottery museum in Yixing, with its tile-clad building shaped like a sleeping dragon ("Fired with inspiration", Arts, FT Weekend, December 13), reminded me of Antoni Gaudi's crypt for his incomplete church at Santa Coloma, Barcelona. Not nearly so well known as his other Barcelona buildings but worth a trip to the suburbs.

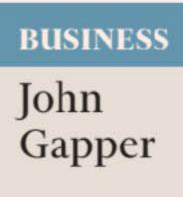
Jane Swan

Delabole, Cornwall, UK

Oslo, Norway

Opinion

The great Guinness shortage has lessons for Diageo





hen I visited my nearest hipster pub in east London this week, there was no sign of the great Guinness shortage. Despite stories of pubs having to ration the newly fashionable Irish stout, the barman filled a glass with the correct double pour, leaving a white head and bubbles suffusing the cold, dark liquid.

My Goodness, My Guinness, as the advertising posters by John Gilroy in the 1930s proclaimed. The marketing gods have smiled on this odd-drink-out among Diageo's brands as the UK drinks company continues to suffer a hangover from the Covid cocktail craze. Forget Johnnie Walker scotch and Smirnoff vodka, Guinness is where it's at.

Guinness is not a new product,

although the zero-alcohol version launched in 2020 is also doing well. The stout invented by Arthur Guinness and brewed at St James's Gate in Dublin since the late 18th century, is the epitome of long-term success. From older regulars, it has spread to young men and women: sales have risen by about 20 per cent this year in Great Britain.

Diageo's spirits are at a low ebb, meanwhile. The company has shuffled its brand portfolio towards hard liquors such as the Casamigos tequila brand co-founded by George Clooney, which it bought for up to \$1bn in 2017. This seemed like a good idea at the time, but Casamigos sales dropped by 20 per cent in the year to August, leading its share price down.

The resurgence of Guinness is remarkable, given that craft and imported beers have eroded sales of other familiar brands. Anheuser-Busch InBev's botched attempt to widen the appeal of Bud Light shows how tricky that can be. I thought that the political backlash to its marketing use of the transgender influencer Dylan Mulvaney would wear off, but I was wrong.

Guinness's success has a lesson for many companies: beware underestimating steady performers in favour of newer products. Guinness was one of two companies that merged to form Diageo in 1997 and, while it has kept faith with the stout, spirits have been at the heart of its strategy. It is easy to miss the potential of brands that have been around a long time.

Companies should beware underestimating steady performers in favour of newer products

This one is both traditional and peculiarly modern. Food and drink start-ups often labour to convey a sense of identity and provenance to consumers, but Guinness has both innately. While it spends heavily on marketing and has devised many ad campaigns, they all evoke the same truth. It is a distinctive product that has been brewed in the same style for centuries.

For a mass beer brand, Guinness is quite bespoke: it may not be a craft beer but there is craft to its delivery. It arrives at pubs in casks and must be stored and poured precisely to achieve the right combination of body, head and lacing on the glass. Woe betide sloppy pourers, for their failures are recorded derisively on Instagram and X accounts such as @shitlondonguinness.

It is perfectly adapted to social media because it is so recognisable: one knows from across a pub who is drinking Guinness, or maybe Murphy's stout. Beside Guinness, lagers and ales pale into insignificance. Little is as powerful in marketing as being identified with a colour, like Tiffany Blue (or FT pink).

More broadly, Guinness is a sociable brew. It is far more popular on draught than in cans, despite Diageo making a special device that reproduces the Guinness pour for home use. It was easy to mistake the popularity of spirits in the pandemic for permanent change, but Guinness has come back into its own as young drinkers spend more time in bars with friends.

Emotion and identity are weightier

than portfolio strategy and it pays to keep faith in brands with long histories and consistent values, even if one sometimes has to be patient. Ivan Menezes, the former Diageo chief executive who led the push into premium spirits, often wore a Guinness harp pin. His heart was telling him something.

Other companies will envy Guinness's good fortune. Diageo is now investing heavily in the brand, putting £30mn into the St James's Gate brewery to raise output and another £200mn into a new brewery in County Kildare. But this will all take time and it remains in the rare, unsettling position for a brewer of not being able to satisfy demand.

That could be an expensive error, given that almost 300mn pints are expected to be served in British pubs in December, making this the busiest season of the year. But it will also enter the brand's mythology. Luxury companies try to engineer product scarcity to create a sense of mystique. Those who cannot find a pint of Guinness at Christmas may come to crave it more.

Ellie Foreman-Peck

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A good breakfast will get children back in schools and learning

23

Bridget Phillipson

allam Primary School lies on the northern edge of Warrington, a side of town with its fair share of social challenges. In years gone by, some children would arrive without having eaten breakfast, leaving them struggling to focus. That was until the school introduced a breakfast club. According to headteacher Amanda Downey, the club has become a cornerstone of the school's approach to both education and wellbeing, creating the calm and stable environment pupils need to thrive. Data shows that the club has boosted attendance, too.

There's an important lesson here because when it comes to education reform, the temptation is to focus solely on the learning – hire more teachers, update the curriculum, improve assessment, tighten accountability. We must and we will do all that. But to benefit fully, we need to make sure children are in school and ready to learn. Without that, we risk building our education system on sand.

Children need to be ready to learn. This is an important part of this government's "plan for change" and central to our mission to break down the barriers to opportunity, giving every child the best start in life. That's why we've set a milestone for this parliament of a record 75 per cent of five-year-olds reaching a good level of development by the time they reach primary school.

Just as important for transforming life chances is tackling the country's absence epidemic. One in five children is persistently absent from school, missing a day

Free clubs aim to ensure that no child begins the day hungry, and foster a sense of belonging

every other week. That so many children are missing from our classrooms shows the foundations for learning are rotten -

and speaks to a wider crisis of belonging. Part of the solution lies in making schools the centre of their communities. Parents need to believe that their children belong in school, and children need to feel at home there.

That is where breakfast clubs come in. Our manifesto committed us to rolling out free breakfast clubs in every primary school, to make sure that no child begins the school day hungry. But this initiative is designed to deliver much more. I want schools to be places where children eat together, learn together and grow together. Breakfast clubs will help children develop key social skills - and lasting friendships. That sense of belonging is crucial for attendance and attainment, for all children to achieve and thrive -

It's also about families. Our new breakfast clubs will give parents 30 minutes of free childcare at the start of the day - a step towards ensuring all parents can balance work and family. Schools stand to benefit as well, giving staff a chance to build bonds with their pupils at the beginning of the day.

it's about the club, not just the breakfast.

This task is urgent. From April, 750 schools will kick-start our programme, backed by a Budget that tripled investment in breakfast clubs to £33mn.

An evaluation for the Magic Breakfast charity, which provides free breakfasts across the school system, found that children aged five to seven gained the equivalent of two months' extra progress in maths, reading and writing. So it's great to see Magic Breakfast partnering on the Feed the Future seasonal appeal with the FT's Financial Literacy and Inclusion Campaign, which does an important job promoting a foundational understanding of finance.

We know that children from disadvantaged backgrounds are more likely to be absent. Breakfast clubs can get more of them back in school, with a nutritious start to the day, so they can concentrate and behave well. This will be even more valuable to the 4.3mn children living in poverty in the UK.

When children are happy, settled and ready to learn, they can focus on science, maths or English and make big strides towards top marks. These breakfast clubs can provide the platform for improved behaviour during lessons after all, most of us know how difficult it is to behave when we're hungry.

The writer is the UK's secretary of state for education

Starmer needs to live up to his Treasury title



ooner or later every prime minister remembers that their formal title is first lord of the Treasury. No matter how harmonious the relationship with their chancellor, there is always a moment when a leader concludes that not everything can be left to Whitehall's economic ministry. For Sir Keir Starmer, that moment is overdue.

If there is one trend worth watching for next year, it is the first signs of friction between Starmer and his chancellor, Rachel Reeves. What is more, this is how it should be. The prime minister and the chancellor have different jobs. The latter is there to manage the public finances and economy; the former is supposed to see the wider picture and intervene when necessary.

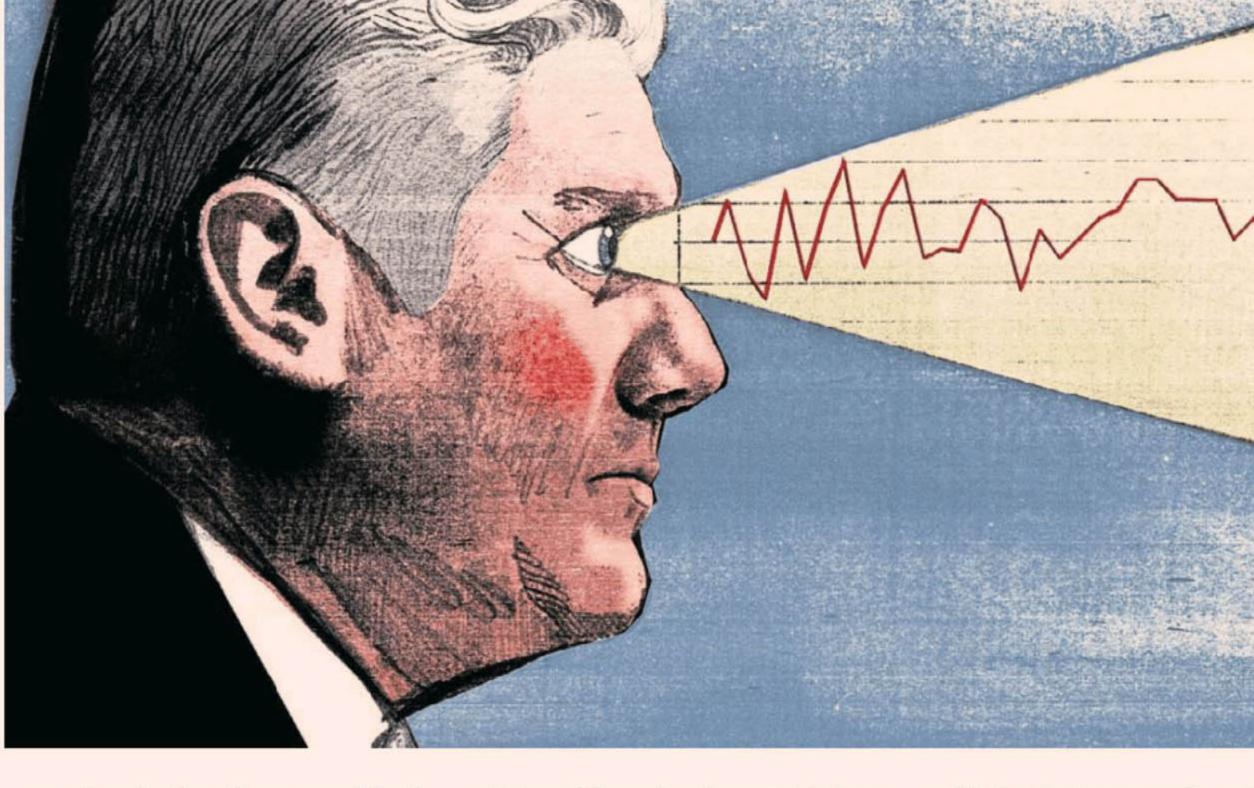
To be clear, I am not suggesting a looming split between Starmer and Reeves, that he has lost confidence in her or is wavering on Labour's growth strategy. The two are strongly aligned and Reeves remains one of his most trusted and important allies. The fault lies with Starmer. In part, his approach reflects his entire leadership style. He believes in delegation and, colleagues say, visibly dislikes being called in

to adjudicate between his ministers.

But "I have a woman who looks after this for me" is not a viable approach. For all they trust Reeves, those close to Starmer worry he devolves too much control to the Treasury. A number of senior Labour figures now regret the heavy political cost of the move to means test winter fuel payments for pensioners. They feel it shows that Number 10 has to be more active in sense-checking, not merely agreeing to, Treasury ideas. There were arguments for the move. It signalled to both markets and Labour MPs a readiness to take tough decisions. But the backlash has eroded support and confidence.

Given the central position of economic growth to his policy platform, Starmer's Downing Street is remarkably passive. The Treasury has filled the vacuum, as it always does. Part of the problem is the prime minister evinces little natural appetite for economic policy. He has shaken up his political operation but aside from Labour's long-standing and wide-ranging policy director, Rav Athwal, there is no significant economic adviser in Downing Street. His most important officials, the new cabinet secretary among them, are light on Treasury experience. No government wants the instability of rival camps in Number 10 and 11 but the prime minister needs to be able to challenge decisions. A good

premier improves their chancellor. Successful prime ministers have to provide a bit of grit in the machine. Even the closest partnerships - David Cameron and George Osborne are often cited



 require a leader who can push back on Treasury orthodoxy and inject a bit of political nous into decisions. This will become even more necessary as the Treasury completes its two-year spending round. Ministers must be able to get a hearing from Number 10.

Greater political engagement and economic brainpower in Number 10 looks essential. Amid worrying data and unpopular tax rises, Labour is losing control of its growth narrative, Starmer's avowed central mission. While there is much to applaud in Labour's planning and pension reforms, they offer little short-term dividend. Reeves maintains that the first year was bound to be tough and that people must hold their nerve. One ally argues: "It's only been five months."

For all they trust Reeves, the prime minister's allies fear he devolves too much control to his chancellor

Yet confidence has been rattled not only by the winter fuel decision but by the rise in employer national insurance contributions, a tax on jobs and business. Meanwhile, the bulk of new investment is going into public services rather than sectors that might boost growth. This is all understandable given the inheritance, but it does not make for a strong story to sell to business and investors. Taxes are up. The Brexit realignment feels more like mood music. While Starmer voices frustration at financial and environmental regulators stymieing growth, he has increased the regulatory burden on employers.

There is no current prospect of a major rethink but key figures can see the need for more near-term measures to boost business confidence and persuade foreign investors to look again at the UK. Even friends are worrying. Sir John Kingman, the City grandee and ex-Treasury official, this week appointed to Labour's industrial strategy council, wrote last month that "we're going to need a bigger bazooka".

Labour does not feel able to cut taxes

and its instincts are not deregulatory. A change of pace and emphasis will be needed if ministers are to lift the mood and lure foreign investors. Kingman's suggestions include far more ambitious steps to develop the Oxford-Cambridge arc, with greater commitments to laboratory space, homes and infrastructure. This would be a signal of a country investing in its strengths.

A "change of tone" is promised in the new year. Starmer, Reeves and others will do more to talk the country up. But it takes more than words to shift business sentiment.

This is not about undermining or breaking with Reeves but a more active use of the role of prime minister, cajoling, challenging, demanding more. Starmer is temperamentally suited to holding his nerve but sometimes a touch of impatience is needed. This issue more than any other will determine the fate of his government as well as of the country. Just occasionally that means a greater readiness to be the title he holds.

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Europe must decide on the banking union

Andrea Orcel



It is now a little over two decades since the EU went through its greatest ever enlargement. In one sweep, it created a single market of some 450mn people, promoting stability, democracy and economic prosperity. The positive vision of that time is still possible but it is undoubtedly imperilled.

We are going through a period of EU disunity, with no sense of a common direction of travel. This is still

more troubling when faced with the threat of falling even further behind the US as a result of President Donald Trump's potential tariffs. And I hardly need mention the gamut of geopolitical troubles that have hounded us in recent years.

As a continent, we are beginning to realise we need unity and far better economic growth to deal with all this. This is where the power of the single market becomes so obvious. We forget just how much it has driven the opportunity we enjoy today. We also fail to realise that this is still merely a fraction of what it could be and that it could disappear altogether.

Enrico Letta's and Mario Draghi's recent reports on the EU reminded us of what is at stake. Without pulling critical resources together and stepping up our structural growth, the EU cannot continue to deliver better living standards. We risk falling too far behind other blocs as centres of innovation and creativity. We may ultimately lose the freedoms and ideals we hold dear.

Our cherished single market is incomplete and needs work. We need to focus on an EU-wide strategy for growth. Yet we seemingly cannot agree on simple things such as having a capital markets or banking union to support investment and growth. If we did, many structural challenges could be overcome.

It is for Europe's politicians to push these reforms, and they would certainly have my backing. But as the CEO of a bank, I am focused on what businesses can do today. We already have the

Are we willing to take the steps that our leaders have long called for or will we get cold feet?

pillars of a banking union, which could be completed quickly. We have heard the calls to drive integration of Europe's banking system so we can have greater firepower to finance new infrastructure and business growth. Yet we have seen precious little action.

I believe in the convergence of our banking system, and with it stronger

banks for Europe. That is why UniCredit Group has made an investment in Commerzbank and an offer to buy Banco BPM. While these are decisions taken in the interest of our stakeholders, they put broader EU convergence and the future of the single market on the table.

They represent test cases that ask if we, as a bloc, are serious about greater integration. Are we willing to take the steps that our leaders have long called for or will we get cold feet? The answer will either help unlock Europe's growth, or confirm that real action to move the single market forward remains elusive.

With stronger pan-European reach comes economy of scale and EU-wide expertise. It means greater deployment of capital to businesses that need finance to grow and more options to raise money, including via capital markets. It means more ambitious, growing businesses can connect to trade flows and access new markets, especially within the EU. It means greater investment in products and services to help savers. And it means stronger, more resilient, more trustworthy banks.

Without convergence, we are

witnessing a lag in investment, stymied wealth creation and a widening gap between us and other blocs. Young people will leave our continent in search of opportunities elsewhere. We risk our long-term prosperity and with it the strength to uphold our EU ideals.

This is not a call for more centralised decision-making. All EU states have their specialisms and deep expertise; we must not meddle or micromanage. However, we must pull towards a common goal of growth and long-term success and transform our agreed vision into action without excuses.

There is more to Europe's future competitiveness than banking and capital markets systems. But it is indicative of whether Europe is finally prepared to come together to end this period of low growth to the benefit of all. We now have the chance - and I believe, the duty to scale up Europe's banking sector and with it our bloc's ambitions. If the genius of our single market remains unfulfilled, I fear Draghi's warning of a "slow agony" for Europe will come true.

The writer is chief executive of UniCredit

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Richard Waters Big bets on Al point to shift by venture capital industry **G** BUSINESS INSIGHT

LSE's battle with New York is a question of liquidity

ears that a flood of listed companies would ditch London for New York have proved unfounded. But there has undeniably been a trickle - and it is one that could, if left unchecked, become a

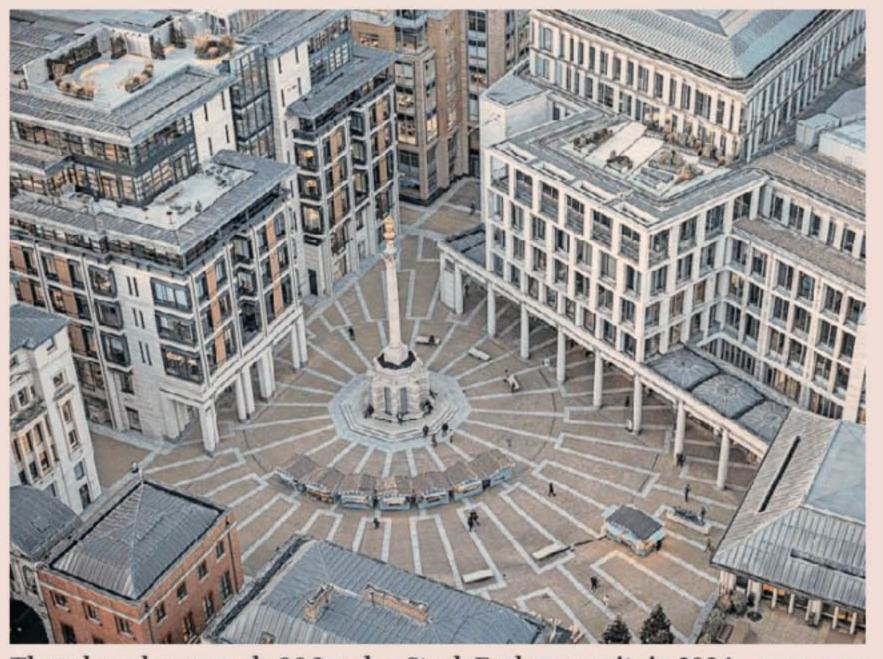
troublesome stream. Machine-rental company Ashtead this month became the latest FTSE 100 member to announce plans to move, following betting group Flutter and building products maker CRH.

Add in delistings, and the total number of exits from the London Stock Exchange this year is nearing 90 – the worst year for departures since the financial crisis. London's battle to retain listings is

in some ways more feeling than fact. Many of the popular arguments for leaving, which have gathered momentum since 2016's Brexit vote, are weaker than they sound.

First, leaving London is not a shortcut to a surging share price. LSEG chief David Schwimmer has described the idea that US companies get better valuations as "a myth", and analyses by UBS and the Financial Times have found similar results. A big fish in a small pond can even command a scarcity premium.

Second, upping sticks isn't the only way to lure deep-pocketed US investors. True, inclusion in widely tracked indices such as the S&P 500 attracts flows, but a New York listing alone is not enough – most also require a major US presence. And it is not hard for a motivated US investor to reach high-quality foreign companies — seven of the 10 largest companies in the FTSE 100 are already majority-owned by US



There have been nearly 90 London Stock Exchange exits in 2024 - Charlie Bibby/FT

Companies don't need a US listing to attract US investors American ownership (%) US listing UK listing Ferguson -CRH. Ashtead -Shell AstraZeneca Flutter -HSBC .

investors. Ashtead has close to 60 per cent US ownership, according to Bloomberg data - a similar level to USlisted CRH.

Source: Bloomberg

Where London can't compete is liquidity. The easier a stock is to trade, the easier it is for investors to take big positions, and the lower the company's cost of capital. Data can be sliced and diced to make the problem look less acute, but any chief financial officer considering a switch would want to look at the experience of their direct predecessors.

On that measure, things don't look good for the UK. Some 1.3mn US-listed Flutter shares change hands each day since it joined the New York Stock Exchange in January - more than

Flutter's trading volumes

Rolling 10-day average volume of shares traded (mn)

jumped sharply when it

switched listings



twice the number trading each day in the UK during the previous year. CRH's daily volume in the US is 2.8 times its pre-switch averages. And the effect looks durable: plumbing and heating distributor Ferguson, which switched in mid-2022, has maintained an average US volume of around 1.7 times its UK levels.

There is unlikely to be a single quick fix, though there may be some tweaks executives and policymakers can make to increase liquidity and keep London competitive. Britain's stamp duty is one distortion to consider. But it's important to be clear-sighted about the things that truly drive companies away, and those that don't.

England's water wars end up hosing just about everybody

One quirk of the water industry in England and Wales, where customers are beholden to local private-sector monopolies, is the war dance that takes place every five years.

It runs thus. Companies tell regulator Ofwat the financial returns they want to keep the taps running, upgrade infrastructure over the next five years and make an acceptable profit - and how much bills will therefore need to rise. Tough talk, and threats about reducing investment in Britain, are the norm. Eventually the regulator publishes a final settlement.

This time, that war dance has proved sufficiently frightening that Ofwat yesterday said water bills could rise by an average of 36 per cent for the five years from April 1. That's more than it previously indicated, but less than the industry wanted. Still, it feels like a coup for investors. Shares in the handful of listed water companies traded up yesterday morning.

But neither side can really claim victory, because this doesn't fix the industry's biggest problem: the creaking balance sheets of several water companies, including Thames Water. Whether England's largest water company would need to be temporarily renationalised has been one of the biggest UK corporate stories of the year.

dire. It has mountainous debts of £19bn and only enough funds to last until the second half of March. A £3bn emergency loan from senior bondholders should be rubberstamped in January. Yet it still needs to raise billions of pounds of investment to keep running and make required infrastructure improvements by 2030.

Thames's situation is particularly

Thames will now pore over Ofwat's settlement, which proposes a return on equity of 5.1 per cent for the next five years. It has the option to appeal to the Competition and Markets Authority to improve the terms.

But yesterday's regulatory missive does at least offer predictability, which new investors — as well as creditors can use to decide how to pull the beleaguered utility back from the brink. On top of a new equity injection,

Thames Water bonds have taken a cold plunge Price of €1bn 4.375% 2013 bond (cents)

Jan 2023 2024 Source: LSEG

this will presumably involve a debt-forequity swap to try to return Thames to investment grade and more sustainable lending rates.

In one important sense, higher prices are no win at all, even for the water companies. Even before this week, public trust in the sector was at the lowest level since surveys began 13 years ago. As bills go up, love of the sector will inevitably go down further - and if Thames and peers can't clean up their act, the nationalisation debate will come back with a vengeance.

Second-hand fashion creates only third-rate opportunity for profit

The second-hand economy is booming. A growing number of businesses allow thrifty, eco-friendly consumers to trade vintage or recycled clothing online. But profiting from this is hard.

Lithuania's Vinted is an exception. It swung from a net loss in 2022 of €20.4mn to a net profit of €17.8mn last year. The rare distinction of being a reseller that is profitable and growing — with revenues up 61 per cent to €596.3mn last year — underpinned a €1.5bn increase in its valuation to €5bn over the past three years.

One reason for Vinted's success is that it does not charge sellers' fees. Rivals are following suit. eBay UK has removed fees for most private sellers, in the hope of unlocking a larger market. Etsy removed US fees for its Depop customers in July. It says the

move has paid off, increasing listings and expanding choices for buyers.

Yet even the pick-up in Depop's performance does not justify the steep price that Etsy paid for the British app, which reported a net loss of £49mn last year. Etsy spent \$1.6bn on the business in 2021. It wrote down its value the following year by \$898mn.

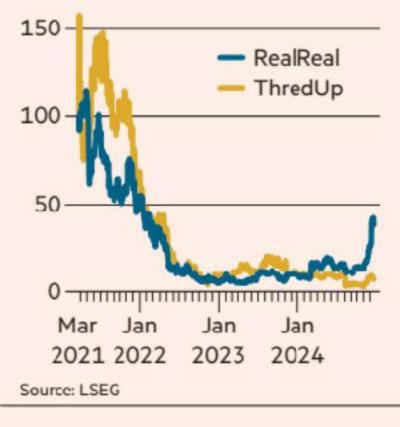
This is not the only case where shareholders have lost money after assigning an excessive valuation. Others include luxury resale company RealReal and California's ThredUp. RealReal shares have rallied after a debt exchange transaction that reduced its indebtedness and extended maturities. It reported an 11 per cent rise in revenues for the third quarter. But analysts do not expect a net profit until 2028, according to Visible Alpha.

Business models differ. Some like RealReal and ThredUp offer convenience — at a price — to sellers. France's Vestiaire Collective has also introduced the option of getting the company to do the admin involved in selling. This marketplace for high-end second-hand clothes and bags says it expects to become profitable at the group level within a few months.

Vinted expects sellers to do the work of photographing, listing and shipping the goods themselves. But the absence of a fee helps expand its marketplace, which will be further enlarged by new categories such as electronics something that should support alternative revenue streams including advertising, shipping and payments services. That would be a big plus given the threadbare prospects of the resale market generating big profits from commissions alone.

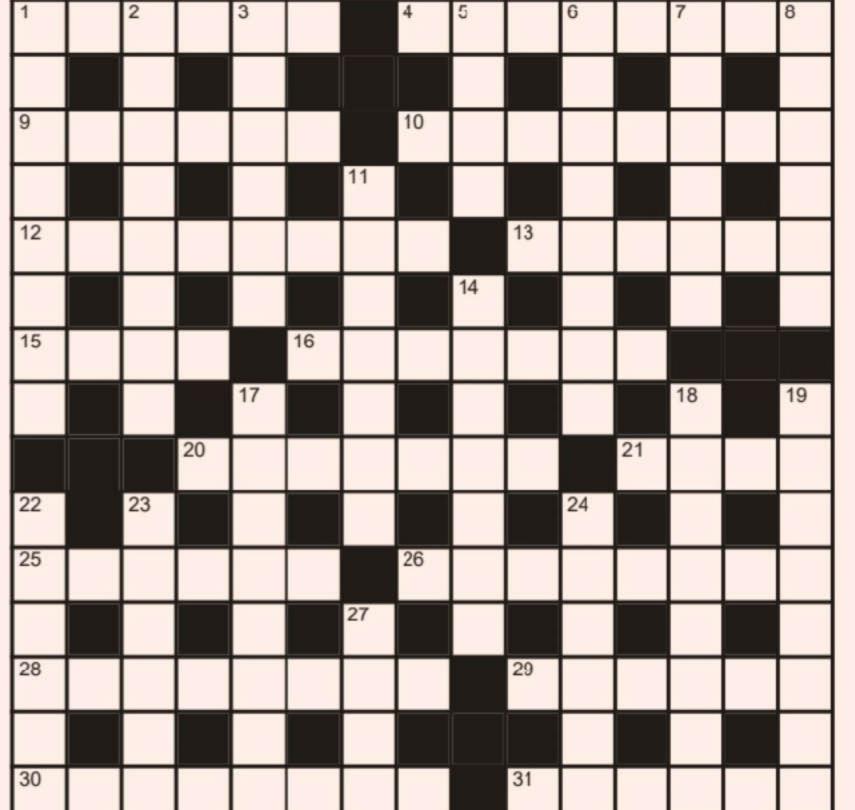
Some second-hand fashion start-ups have struggled

Share prices rebased



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- 1 Yard's tracking call that's bogus (6) 4 Yelps fit to bust in misery (4-4)
- 9 Bible's covered with real carved horn (6) 10 Occasionally Ford Consul generated
- sneering (8) 12 Endlessly vexed copper with nonsense
- about will administrator (8) 13 Suggestion involving wife causes pain (6)
- 15 Dreadful lurgy, with no resistance, is frightful (4)
- 16 Sending off has Derby County, initially behind, clamping down (3,4) 20 Spice Girls finale's special for fan (7)
- 21 Long skirt has greatest impact head-on
- 25 High class equine, clipped and groomed, is one of a kind (6)
- 28 Woman's right to cut offer for Beetle (8)

26 Friend's broadcast backed liberal stuff

- 29 Horsewoman has about a thousand invested in jumper (6)
- 30 Thought to have claimed victory days before invading (8)
- 31 Hooligan's vehicle knocked over boy (6)

DOWN

- 1 Run down clue for heaps? (5-3) 2 Secretly working and scheming to pen article (2,3,3)
- 3 With game time disappearing, happy to equalise (4,2)
- 5 Make engravings in France and Switzerland (4) 6 Rocket maybe needs industry to support
- launch (8) 7 Popular model of car incorporates air
- conditioner for baby (6) 8 Shouted young students crossing rising river (6)
- 11 After 12 most of old fellows fall asleep (4.3)14 Killer whale repelled hit with flipper? (7)
- 17 Important the Spanish graduate's university has place to go climbing (8)
- 18 Became hysterical when Dad's arrested
- 19 Lloyd is a reformed subversive (8) 22 Abruptly spring up chasing dog with bird
- 23 Mysterious husband has study filled with papers (6)
- 24 Shown inside, doffed orange hat (6) 27 Deliver father's tablets (4)















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